



**Tissue-Tek Genie® Advanced Staining System**  
Primary Antibody List

MSAL0075 Rev.H (2024-04-16)

Product name	Abbreviation	FDA	Product code capsules	Product code cartridges
Tissue-Tek Genie® anti-Actin Smooth Muscle Mouse Monoclonal Antibody [1A4]	ASMA	IVD	8292-C010	8292-M250
Tissue-Tek Genie® anti-ALK (Heme) Mouse Monoclonal Antibody [1A4]	ALK (HEME)	IVD	8350-C010	8350-M250
Tissue-Tek Genie® anti-AMACR Rabbit Monoclonal Antibody [13H4]	AMACR	IVD	8291-C010	8291-M250
Tissue-Tek Genie® anti-BCL2 Rabbit Monoclonal Antibody [EP36]	BCL2	IVD	8459-C010	8459-M250
Tissue-Tek Genie® anti-BCL6 Rabbit Monoclonal Antibody [EP278]	BCL6	IVD	8461-C010	8461-M250
Tissue-Tek Genie® anti-beta-Catenin Rabbit Monoclonal Antibody [EP35]	BETA CATENIN	IVD	8261-C010	8261-M250
Tissue-Tek Genie® anti-BOB.1 Mouse Monoclonal Antibody [ZM74]	BOB.1	IVD	8462-C010	8462-M250
Tissue-Tek Genie® anti-Calponin Rabbit Monoclonal Antibody [EP63]	CALPONIN	IVD	8310-C010	8310-M250
Tissue-Tek Genie® anti-Calretinin Rabbit Monoclonal Antibody [RM324]	CALRETININ	IVD	8522-C010	8522-M250
Tissue-Tek Genie® anti-CD10 Mouse Monoclonal Antibody [GM003]	CD10	IVD	8253-C010	8253-M250
Tissue-Tek Genie® anti-CD10 Rabbit Monoclonal Antibody [QR021]	CD10	IVD	8386-C010	8386-M250
Tissue-Tek Genie® anti-CD117 (c-kit) Rabbit Monoclonal Antibody [EP10]	CD117 (c-kit)	IVD	8267-C010	8267-M250
Tissue-Tek Genie® anti-CD13 Rabbit Monoclonal Antibody [EP117]	CD13	IVD	8503-C010	8503-M250
Tissue-Tek Genie® anti-CD138 Mouse Monoclonal Antibody [B-A38]	CD138	IVD	8241-C010	8241-M250
Tissue-Tek Genie® anti-CD14 Rabbit Monoclonal Antibody [EP128]	CD14	IVD	8321-C010	8321-M250
Tissue-Tek Genie® anti-CD15 Mouse Monoclonal Antibody [MMA]	CD15	IVD	8256-C010	8256-M250
Tissue-Tek Genie® anti-CD163 Rabbit Monoclonal Antibody [EP324]	CD163	IVD	8245-C010	8245-M250
Tissue-Tek Genie® anti-CD19 Rabbit Monoclonal Antibody [EP169]	CD19	IVD	8516-C010	8516-M250
Tissue-Tek Genie® anti-CD1a Mouse Monoclonal Antibody [O10]	CD1a	IVD	8339-C010	8339-M250
Tissue-Tek Genie® anti-CD2 Rabbit Monoclonal Antibody [EP222]	CD2	IVD	8255-C010	8255-M250
Tissue-Tek Genie® anti-CD20 Mouse Monoclonal Antibody [L26]	CD20	IVD	8259-C010	8259-M250
Tissue-Tek Genie® anti-CD21 Rabbit Monoclonal Antibody [EP64]	CD21	IVD	8260-C010	8260-M250
Tissue-Tek Genie® anti-CD23 Rabbit Monoclonal Antibody [GR013]	CD23	IVD	8262-C010	8262-M250
Tissue-Tek Genie® anti-CD3 Mouse Monoclonal Antibody [ZM45]	CD3	IVD	8344-C010	8344-M250
Tissue-Tek Genie® anti-CD3 Rabbit Monoclonal Antibody [EP177]	CD3	IVD	8280-C010	8280-M250
Tissue-Tek Genie® anti-CD30 Mouse Monoclonal Antibody [Ber-H2]	CD30	IVD	8265-C010	8265-M250
Tissue-Tek Genie® anti-CD31 Rabbit Monoclonal Antibody [RM247]	CD31	IVD	8282-C010	8282-M250
Tissue-Tek Genie® anti-CD34 Mouse Monoclonal Antibody [QBEnd/10]	CD34	IVD	8268-C010	8268-M250
Tissue-Tek Genie® anti-CD38 Mouse Monoclonal Antibody [GM038]	CD38	IVD	8277-C010	8277-M250
Tissue-Tek Genie® anti-CD4 Rabbit Monoclonal Antibody [EP204]	CD4	IVD	8226-C010	8226-M250
Tissue-Tek Genie® anti-CD43 Mouse Monoclonal Antibody [DF-T1]	CD43	IVD	8279-C010	8279-M250
Tissue-Tek Genie® anti-CD45 Rabbit Monoclonal Antibody [GR009]	CD45	IVD	8271-C010	8271-M250
Tissue-Tek Genie® anti-CD5 Rabbit Monoclonal Antibody [GR020]	CD5	IVD	8249-C010	8249-M250
Tissue-Tek Genie® anti-CD56 Rabbit Monoclonal Antibody [MRQ-42]	CD56	IVD	8274-C010	8274-M250
Tissue-Tek Genie® anti-CD57 Mouse Monoclonal Antibody [NK1]	CD57	IVD	8338-C010	8338-M250
Tissue-Tek Genie® anti-CD61 Mouse Monoclonal Antibody [ZM33]	CD61	IVD	8518-C010	8518-M250
Tissue-Tek Genie® anti-CD63 Rabbit Monoclonal Antibody [EP211]	CD63	IVD	8283-C010	8283-M250
Tissue-Tek Genie® anti-CD68 Rabbit Monoclonal Antibody [GR021]	CD68	IVD	8275-C010	8275-M250
Tissue-Tek Genie® anti-CD7 Rabbit Monoclonal Antibody [EP132]	CD7	IVD	8251-C010	8251-M250
Tissue-Tek Genie® anti-CD71 Rabbit Monoclonal Antibody [EP232]	CD71	IVD	8322-C010	8322-M250
Tissue-Tek Genie® anti-CD79a Rabbit Monoclonal Antibody [GR019]	CD79a	IVD	8278-C010	8278-M250
Tissue-Tek Genie® anti-CD8 Mouse Monoclonal Antibody [C8/144B]	CD8	IVD	8252-C010	8252-M250
Tissue-Tek Genie® anti-CD99 Rabbit Monoclonal Antibody [EP8]	CD99	IVD	8281-C010	8281-M250
Tissue-Tek Genie® anti-CDX2 Rabbit Monoclonal Antibody [EP25]	CDX2	IVD	8285-C010	8285-M250
Tissue-Tek Genie® anti-CEA Mouse Monoclonal Antibody [COL-1]	CEA	IVD	8225-C010	8225-M250
Tissue-Tek Genie® anti-Chromogranin A Mouse Monoclonal Antibody [LK2H10]	CGA	IVD	8286-C010	8286-M250
Tissue-Tek Genie® anti-c-Myc Rabbit Monoclonal Antibody [EP121]	C-MYC	IVD	8332-C010	8332-M250
Tissue-Tek Genie® anti-Cyclin D1 Rabbit Monoclonal Antibody [EP12]	CYCLIN D1	IVD	8469-C010	8469-M250
Tissue-Tek Genie® anti-Cytokeratin 14 Mouse Monoclonal Antibody [LL002]	CK14	IVD	8300-C010	8300-M250
Tissue-Tek Genie® anti-Cytokeratin 18 Mouse Monoclonal Antibody [DC10]	CK18	IVD	8302-C010	8302-M250
Tissue-Tek Genie® anti-Cytokeratin 19 Mouse Monoclonal Antibody [A53-B/A2.26]	CK19	IVD	8303-C010	8303-M250
Tissue-Tek Genie® anti-Cytokeratin 20 Mouse Monoclonal Antibody [Ks20.8]	CK20	IVD	8304-C010	8304-M250
Tissue-Tek Genie® anti-Cytokeratin 5 Rabbit Monoclonal Antibody [RM226]	CK5	IVD	8408-C010	8408-M250
Tissue-Tek Genie® anti-Cytokeratin 5/6 Mouse Monoclonal Antibody [D5/16 B4]	CK5/6	IVD	8295-C010	8295-M250
Tissue-Tek Genie® anti-Cytokeratin 7 Mouse Monoclonal Antibody [OV-TL 12/30]	CK7	IVD	8296-C010	8296-M250
Tissue-Tek Genie® anti-Cytokeratin 7/19 Antibody Cocktail [OV-TL 12/30 / A53-B/A2.26]	CK7/19	IVD	8297-C010	8297-M250
Tissue-Tek Genie® anti-Cytokeratin HMW Mouse Monoclonal Antibody [34bE12]	CK HMW	IVD	8306-C010	8306-M250
Tissue-Tek Genie® anti-Cytokeratin LMW (CK8) Rabbit Monoclonal Antibody [EP17]	CK LMW (CK8)	IVD	8238-C010	8238-M250



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Tissue-Tek Genie® anti-Cytokeratin LMW (CK8/18) Antibody Cocktail [EP17/DC10]	CK LMW (CK8/18)	IVD	8298-C010	8298-M250
Tissue-Tek Genie® anti-Cytokeratin Mouse Antibody Cocktail [AE1/AE3]	CK AE1/AE3	IVD	8307-C010	8307-M250
Tissue-Tek Genie® anti-Cytokeratin Pan Antibody Cocktail [AE1/AE3/DC10]	CK PAN	IVD	8309-C010	8309-M250
Tissue-Tek Genie® anti-Desmin Mouse Monoclonal Antibody [GM007]	DESMIN	IVD	8311-C010	8311-M250
Tissue-Tek Genie® anti-DOG1 Mouse Monoclonal Antibody [DOG1.1]	DOG1	IVD	8368-C010	8368-M250
Tissue-Tek Genie® anti-E-Cadherin Mouse Monoclonal Antibody [ZM63]	E-CADHERIN	IVD	8269-C010	8269-M250
Tissue-Tek Genie® anti-EpCAM Mouse Monoclonal Antibody [BS14]	EPCAM	IVD	8337-C010	8337-M250
Tissue-Tek Genie® anti-Epithelial Cell Adhesion Molecule Mouse Monoclonal Antibody [VU-1D9]	EPCAM	IVD	8230-C010	8230-M250
Tissue-Tek Genie® anti-Epithelial Membrane Antigen Mouse Monoclonal Antibody [E29]	EMA	IVD	8233-C010	8233-M250
Tissue-Tek Genie® anti-ERG Rabbit Monoclonal Antibody [EP111]	ERG	IVD	8323-C010	8323-M250
Tissue-Tek Genie® anti-Factor XIIIa Rabbit Monoclonal Antibody [EP292]	FACTOR XIIIa	IVD	8293-C010	8293-M250
Tissue-Tek Genie® anti-Gastrin Rabbit Polyclonal Antibody	GASTRIN	IVD	8314-C010	8314-M250
Tissue-Tek Genie® anti-GATA3 Rabbit Monoclonal Antibody [EP368]	GATA3	IVD	8242-C010	8242-M250
Tissue-Tek Genie® anti-GCDFFP-15 Rabbit Monoclonal Antibody [EP95]	GCDFFP-15	IVD	8325-C010	8325-M250
Tissue-Tek Genie® anti-Glial Fibrillary Acidic Protein (GFAP) Mouse Monoclonal Antibody [GA-5]	GFAP	IVD	8316-C010	8316-M250
Tissue-Tek Genie® anti-Granzyme B Rabbit Monoclonal Antibody [EP230]	GRANZYME B	IVD	8234-C010	8234-M250
Tissue-Tek Genie® anti-Helicobacter Pylori Rabbit Monoclonal Antibody [EP279]	H. PYLORI	IVD	8317-C010	8317-M250
Tissue-Tek Genie® anti-Hepatocyte (HEP PAR 1) Mouse Monoclonal Antibody [OCH1E5]	HEP PAR 1	IVD	8374-C010	8374-M250
Tissue-Tek Genie® anti-HHV-8 Mouse Monoclonal Antibody [13B10]	HHV-8	IVD	8378-C010	8378-M250
Tissue-Tek Genie® anti-IgA Rabbit Monoclonal Antibody [EP170]	IgA	IVD	8381-C010	8381-M250
Tissue-Tek Genie® anti-IgD Rabbit Monoclonal Antibody [EP173]	IgD	IVD	8382-C010	8382-M250
Tissue-Tek Genie® anti-IgG Rabbit Monoclonal Antibody [RM116]	IgG	IVD	8383-C010	8383-M250
Tissue-Tek Genie® anti-IgG4 Mouse Monoclonal Antibody [HP6025]	IgG 4	IVD	8384-C010	8384-M250
Tissue-Tek Genie® anti-IgM Rabbit Polyclonal Antibody	IgM	IVD	8385-C010	8385-M250
Tissue-Tek Genie® anti-Kappa Light Chains Rabbit Polyclonal Antibody	KAPPA	IVD	8394-C010	8394-M250
Tissue-Tek Genie® anti-Ki67 Mouse Monoclonal Antibody [GM010]	Ki67	IVD	8473-C010	8473-M250
Tissue-Tek Genie® anti-Ki67 Mouse Monoclonal Antibody [GM027]	Ki67	IVD	8276-C010	8276-M250
Tissue-Tek Genie® anti-Lambda Light Chains Rabbit Polyclonal Antibody	LAMBDA	IVD	8398-C010	8398-M250
Tissue-Tek Genie® anti-Lysozyme Rabbit Polyclonal Antibody	LYSOZYME	IVD	8333-C010	8333-M250
Tissue-Tek Genie® anti-Mammaglobin Rabbit Monoclonal Antibody [EP249]	MAMMAGLOBIN	IVD	8240-C010	8240-M250
Tissue-Tek Genie® anti-Melan A Rabbit Monoclonal Antibody [EP43]	MELAN A	IVD	8319-C010	8319-M250
Tissue-Tek Genie® anti-Melanoma Pan Antibody Cocktail [HMB45/EP43/T311]	MELANOMA PAN	IVD	8371-C010	8371-M250
Tissue-Tek Genie® anti-Melanosome Mouse Monoclonal Antibody [HMB45]	MELANOSOME	IVD	8232-C010	8232-M250
Tissue-Tek Genie® anti-MLH1 Mouse Monoclonal Antibody [GM011]	MLH1	IVD	8324-C010	8324-M250
Tissue-Tek Genie® anti-MSH2 Rabbit Monoclonal Antibody [RED2]	MSH2	IVD	8327-C010	8327-M250
Tissue-Tek Genie® anti-MSH6 Rabbit Monoclonal Antibody [EP49]	MSH6	IVD	8326-C010	8326-M250
Tissue-Tek Genie® anti-MUC1 Mouse Monoclonal Antibody [ZM32]	MUC1	IVD	8375-C010	8375-M250
Tissue-Tek Genie® anti-MUC2 Mouse Monoclonal Antibody [CCP58]	MUC2	IVD	8305-C010	8305-M250
Tissue-Tek Genie® anti-MUC5AC Mouse Monoclonal Antibody [Nd-2]	MUC5AC	IVD	8299-C010	8299-M250
Tissue-Tek Genie® anti-MUM1 Rabbit Monoclonal Antibody [EP190]	MUM1	IVD	8329-C010	8329-M250
Tissue-Tek Genie® anti-Myeloperoxidase (MPO) Rabbit Monoclonal Antibody [EP151]	MPO	IVD	8407-C010	8407-M250
Tissue-Tek Genie® anti-Myogenin Mouse Monoclonal Antibody [F5D]	MYOGENIN	IVD	8301-C010	8301-M250
Tissue-Tek Genie® anti-Myosin Smooth Muscle Mouse Monoclonal Antibody [SMMS-1]	SMMS-1	IVD	8517-C010	8517-M250
Tissue-Tek Genie® anti-Napsin A Rabbit Monoclonal Antibody [EP205]	NAPSIN A	IVD	8331-C010	8331-M250
Tissue-Tek Genie® anti-Neurofilament Mouse Monoclonal Antibody [2F11]	NEURO FILAMENT	IVD	8289-C010	8289-M250
Tissue-Tek Genie® anti-Neuron Specific Enolase Rabbit Monoclonal Antibody [EP319]	NSE	IVD	8447-C010	8447-M250
Tissue-Tek Genie® anti-NKX3.1 Rabbit Monoclonal Antibody [EP356]	NKX3.1	IVD	8320-C010	8320-M250
Tissue-Tek Genie® anti-OCT.2 Rabbit Monoclonal Antibody [EP284]	OCT.2	IVD	8334-C010	8334-M250
Tissue-Tek Genie® anti-p120 Rabbit Monoclonal Antibody [EP66]	P120	IVD	8373-C010	8373-M250
Tissue-Tek Genie® anti-p40 / Myosin Smooth Muscle Antibody Cocktail [BC28/SMMS-1]	P40/SMMS-1	IVD	8342-C010	8342-M250
Tissue-Tek Genie® anti-p40 Mouse Monoclonal Antibody [BC28]	P40	IVD	8341-C010	8341-M250
Tissue-Tek Genie® anti-p53 Mouse Monoclonal Antibody [BP53.12]	P53	IVD	8477-C010	8477-M250
Tissue-Tek Genie® anti-p53 Mouse Monoclonal Antibody [DO-7]	P53	IVD	8352-C010	8352-M250
Tissue-Tek Genie® anti-p63 Mouse Monoclonal Antibody [MX013]	P63	IVD	8312-C010	8312-M250
Tissue-Tek Genie® anti-PAX5 Rabbit Monoclonal Antibody [EP156]	PAX5	IVD	8500-C010	8500-M250
Tissue-Tek Genie® anti-PAX8 Rabbit Monoclonal Antibody [RM436]	PAX8	IVD	8257-C010	8257-M250
Tissue-Tek Genie® anti-PD-1 Rabbit Monoclonal Antibody [EP239]	PD-1	IVD	8287-C010	8287-M250
Tissue-Tek Genie® anti-Perforin Mouse Monoclonal Antibody [5B10]	PERFORIN	IVD	8236-C010	8236-M250



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Tissue-Tek Genie® anti- <b>Placental Alkaline Phosphatase</b> Mouse Monoclonal Antibody [GM022]	PLAP	IVD	8235-C010	8235-M250
Tissue-Tek Genie® anti- <b>PMS2</b> Rabbit Monoclonal Antibody [EP51]	PMS2	IVD	8328-C010	8328-M250
Tissue-Tek Genie® anti- <b>Podoplanin</b> Mouse Monoclonal Antibody [D2-40]	PODOPLANIN	IVD	8515-C010	8515-M250
Tissue-Tek Genie® anti- <b>Prostate Specific Antigen</b> Rabbit Monoclonal antibody [EP109]	PSA	IVD	8244-C010	8244-M250
Tissue-Tek Genie® anti- <b>Prostein</b> Rabbit Monoclonal Antibody [ZR9]	PROSTEIN	IVD	8519-C010	8519-M250
Tissue-Tek Genie® anti- <b>S100B</b> Rabbit Monoclonal Antibody [EP32]	S100B	IVD	8442-C010	8442-M250
Tissue-Tek Genie® anti- <b>SATB2</b> Rabbit Monoclonal Antibody [QR023]	SATB2	IVD	8356-C010	8356-M250
Tissue-Tek Genie® anti- <b>SMAD4</b> Rabbit Monoclonal Antibody [EP618Y]	SMAD4	IVD	8258-C010	8258-M250
Tissue-Tek Genie® anti- <b>SOX10</b> Mouse Monoclonal Antibody [ZM10]	SOX10	IVD	8308-C010	8308-M250
Tissue-Tek Genie® anti- <b>SOX11</b> Mouse Monoclonal Antibody [GM032]	SOX11	IVD	8521-C010	8521-M250
Tissue-Tek Genie® anti- <b>SOX2</b> Rabbit Monoclonal Antibody [EP103]	SOX2	IVD	8228-C010	8228-M250
Tissue-Tek Genie® anti- <b>Synaptophysin</b> Mouse Monoclonal Antibody [BS15]	SYP	IVD	8453-C010	8453-M250
Tissue-Tek Genie® anti- <b>TdT</b> Rabbit Monoclonal Antibody [RM379]	TdT	IVD	8406-C010	8406-M250
Tissue-Tek Genie® anti- <b>Thyroid Transcription Factor-1</b> Rabbit Monoclonal Antibody [EP229]	TTF-1	IVD	8224-C010	8224-M250
Tissue-Tek Genie® anti- <b>TIA-1</b> Mouse Monoclonal Antibody [2G9A10F5]	TIA-1	IVD	8254-C010	8254-M250
Tissue-Tek Genie® anti- <b>Tryptase</b> Rabbit Monoclonal Antibody [EP259]	TRYPTASE	IVD	8372-C010	8372-M250
Tissue-Tek Genie® anti- <b>Uroplakin II</b> Mouse Monoclonal Antibody [BC21]	UPII	IVD	8270-C010	8270-M250
Tissue-Tek Genie® anti- <b>Vimentin</b> Mouse Monoclonal Antibody [V9]	VIMENTIN	IVD	8336-C010	8336-M250
Tissue-Tek Genie® anti- <b>WT1</b> Rabbit Monoclonal Antibody [EP122]	WT1	IVD	8340-C010	8340-M250
Tissue-Tek Genie® anti- <b>ZAP70</b> Mouse Monoclonal Antibody [ZM97]	ZAP70	IVD	8501-C010	8501-M250
Tissue-Tek Genie® DUO anti- <b>AMACR [13H4] / p63 [MX013] / CK5/6 [D5/16B4] PIN</b> Antibody Cocktail	DUO PIN	IVD	8485-C010	8485-M100
Tissue-Tek Genie® DUO anti- <b>Cytokeratin 5/6 [D5/16B4] / TTF-1 [EP229]</b> Antibody Cocktail	DUO CK5/6 /TTF-1	IVD	8486-C010	8486-M100
Tissue-Tek Genie® DUO anti- <b>Melan A [EP43] /Ki67 [GM010]</b> Antibody Cocktail	DUO Melan A /Ki67	IVD	8480-C010	8480-M100
Tissue-Tek Genie® DUO anti- <b>p40 [BC28] / Napsin A [EP205]</b> Antibody Cocktail	DUO P40/Napsin A	IVD	8487-C010	8487-M100
Tissue-Tek Genie® DUO anti- <b>Pan Cytokeratin [AE1/AE3/DC10] / S100B [EP32]</b> Antibody Cocktail	DUO Pan-CK /S100B	IVD	8481-C010	8481-M100
Tissue-Tek Genie® DUO anti- <b>Pan Cytokeratin [AE1/AE3/DC10] /CD31[RM247]</b> Antibody Cocktail	DUO Pan-CK /CD31	IVD	8484-C010	8484-M100
Tissue-Tek Genie® DUO <b>Non-immune Mouse and Rabbit Ig</b> Antibody Cocktail	DUO Neg.Ctrl.	IVD	8482-C010	8482-M250
Tissue-Tek Genie® <b>FITC anti-C3</b> Goat Polyclonal Antibody	FITC C3	IVD	8539-C010	8539-M250
Tissue-Tek Genie® <b>FITC anti-Fibrinogen</b> Goat Polyclonal Antibody	FITC FIBRINOGEN	IVD	8538-C010	8538-M250
Tissue-Tek Genie® <b>FITC anti-IgA</b> Goat Polyclonal Antibody	FITC IgA	IVD	8536-C010	8536-M250
Tissue-Tek Genie® <b>FITC anti-IgG</b> Goat Polyclonal Antibody	FITC IgG	IVD	8535-C010	8535-M250