Product Datasheet

Cytokeratin 17 Antibody (SPM560) [DyLight 650] NBP2-34425C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34425C

Cytokeratin 17 Antibody (SPM560) [DyLight 650]

Unit Size	-,	/ [] 3]
Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone SPM560 Preservative 0.05% Sodium Azide Isotype IgG2b Kappa Conjugate OyLight 650 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Mouse Gene ID 3872 Gene Symbol KRT17 Species Human, Rat, Porcine, Bovine, Goat Marker Specificity/Sensitivity Cytokeratin 17 (CK17) is a member of the Cytokeratin subfamily of intermediate filament proteins (IFPs). It is unique in that it is normally expressed in the basal cells of complex epithelia but not in stratified or simple epithelia. CK17 is expressed in the nail bed, hair follicle, sebaceous glands and other epidermal appendages. Antibody to CK17 is an excellent tool to distinguish myoepithelia sells for expressed in the pasal cells from luminal epithelium of various glands such as mammary, sweat and salivary. CK17 is expressed in the pasal cells from luminal epithelial cells and skin appendages. It may be considered as inpitiential stem cell marker because CK17 Ab marks basal cell differentiation. CK17 can be useful when included in a panel of antibodies against TTF-1, napsin A, CK56, 693, and SCN-2 for diagnostic differentiation between lung adenocarcinoma (LADC) and lung squamous cell carcinoma (SCLC), especially for poorly-differentiation cell of the riple negative breast carcinomas, approximately 20% of patients show no expression of ER, PR and Her2, which are defined as triple negative tumor. Eighty-five percent of the triple negative breast carcinoma with expression of CR17 show an aggressive clinical course. The histologic differentiation of ampullary cancer, intestinal vs. pancreatobiliary, is very important for treatment. Usually anti-CK17 and anti-MUC1 immunoreactivity represent	Product Information	
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Preservative 19G2b Kappa	Clonality	Monoclonal
IgG2b Kappa	Clone	SPM560
Conjugate DyLight 650 Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Mouse Gene ID 3872 Gene Symbol KRT17 Species Human, Rat, Porcine, Bovine, Goat Marker Specificity/Sensitivity Cytokeratin 17 (CK17) is a member of the Cytokeratin subfamily of intermediate filament proteins (IPS). It is unique in that it is normally expressed in the basal cells of complex epithelia but not in stratified or simple epithelia. CK17 is expressed in the nail bed, hair folicide, sebaceous glands and other epidermal appendages. Antibody to CK17 is an excellent tool to distinguish myoepithelial cells from luminal epithelial cells and skin appendages. It may be considered as 'epithelial epithelial cells and skin appendages. It may be considered as 'epithelial stem cell' marker because CK17 Ab marks basal cell differentiation. CK17 can be useful when included in a panel of antibodies against TTF-1, napsin A, CK56, p63, and SOX-2 for diagnostic differentiation between lung adenocarcinoma (LADC) and lung squamous cell carcinoma (SCLC), especially for poorly-differentiated lung carcinoma. CK17 is expressed in SCLC much higher than in LADC. In breast carcinomas, approximately 20% of patients show no expression of ER, PR and Her2, which are defined as triple negative tumor. Eighty-five percent of the triple negative breast carcinomas limunoreact with basal cytokeratins including anti-CK17. Also important is that cases of triple negative breast carcinomas munoreact with basal cytokeratins including anti-CK17. Also important is that cases of triple negative breast carcinomas immunoreact with basal cytokeratins including anti-CK17. Also important is that cases of triple negative breast carcinomas immunoreact with basal cytokeratins including anti-CK17. Also important is that cases of triple negative breast carcinomas im	Preservative	0.05% Sodium Azide
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Product Description	Conjugate	DyLight 650
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Species	Host	Mouse
Species Human, Rat, Porcine, Bovine, Goat	Gene ID	3872
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	Immunogen	The cytoskeletal fraction of rat colon epithelium
	Notes	DvLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries



Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready





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H00003872-T01 Cytokeratin 17 293T Cell Transient Overexpression Lysate

MAB1417 Insulin Antibody (182410) [Unconjugated]

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