Product Datasheet

Cytokeratin 19 Antibody (SPM561) [mFluor Violet 500 SE] NBP2-34426MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34426MFV500

Cytokeratin 19 Antibody (SPM561) [mFluor Violet 500 SE]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SPM561	
0.05% Sodium Azide	
IgG1 Kappa	
mFluor Violet 500 SE	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
3880	
KRT19	
Human, Mouse	
Pancreatic Stem Cell Marker	
This Ab reacts with the rod domain of human cytokeratin 19 (CK19), a polypeptide of 40kDa. CK19 is expressed in sweat gland, mammary gland ductal and secretory cells, bile ducts, gastrointestinal tract, bladder urothelium, oral epithelia, esophagus, and ectocervical epithelium. Anti-CK19 reacts with a wide variety of epithelial malignancies including adenocarcinomas of the colon, stomach, pancreas, biliary tract, liver, and breast. Perhaps the most useful application is the identification of thyroid carcinoma of the papillary type, although 50%-60% of follicular carcinomas are also labeled. Anti-CK19 is a useful marker for detection of tumor cells in lymph nodes, peripheral blood, bone marrow and breast cancer.	
Human mammary epithelial organoids. (Uniprot: P08727)	
mFluor(TM) is a trademark of AAT Bioquest, Inc. 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.	
Product Application Details	
Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	



Images

Cytokeratin 19 Antibody (SPM561) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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Products Related to NBP2-34426MFV500

NBP1-78278PEP Cytokeratin 19 Antibody Blocking Peptide

1129-ER-050 ErbB2/Her2 [Unconjugated]

NB100-687PEP Cytokeratin 19 Antibody Blocking Peptide

NB300-223 Vimentin Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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