Product Datasheet

Cytokeratin 19 Antibody (SPM561) [Janelia Fluor® 669] NBP2-34426JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34426JF669

Cytokeratin 19 Antibody (SPM561) [Janelia Fluor® 669]

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Product Information	
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	
Janelia Fluor 669	
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)	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
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.	





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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