Product Datasheet

Cytokeratin 19 Antibody (KRT19/800) [Alexa Fluor® 405] NBP2-47946AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47946AF405

Cytokeratin 19 Antibody (KRT19/800) [Alexa Fluor® 405]

oud) [Alexa Fidol® 400]		
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		
KRT19/800		
0.05% Sodium Azide		
IgG1 Kappa		
Alexa Fluor 405		
Protein A or G purified		
50mM Sodium Borate		
Product Description Host Mouse		
Mouse		
3880		
KRT19		
Human, Mouse, Rat		
Pancreatic Stem Cell Marker		
Recognizes a protein of 40kDa, identified as cytokeratin-19 (CK19), which 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.		
Recombinant full-length human Cytokeratin 19 protein. (Uniprot: P08727)		
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Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-47946AF405

IC002V Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]

NB100-687PEP Cytokeratin 19 Antibody Blocking Peptide

1129-ER-050 ErbB2/Her2 [Unconjugated]

NBP1-78278PEP Cytokeratin 19 Antibody Blocking Peptide

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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