Product Datasheet

Cytokeratin 19 Antibody (A53-B/A2.26) [Alexa Fluor® 532] NBP2-33134AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-33134AF532

Immunogen

Cytokeratin 19 Antibody (A53-B/A2.26) [Alexa Fluor® 532]

.1 ml
1 ml
.1 1111
Please see the vial label for concentration. If unlisted please contact technical ervices.
store at 4C in the dark.
fonoclonal for the state of the
.53-B/A2.26
.05% Sodium Azide
gG2a Lambda
lexa Fluor 532
rotein A or G purified
0mM Sodium Borate
louse
880
RT19
luman, Ferret (Negative), Rat (Negative)
oes not react with Rat or Ferret.
ancreatic Stem Cell Marker
This monoclonal antibody reacts with the rod domain of human cytokeratin-19 CK19), a polypeptide of 40kDa. Its epitope maps between amino acid 312-335. EK19 is expressed in sweat gland, mammary gland ductal and secretory cells, ile ducts, gastrointestinal tract, bladder urothelium, oral epithelia, esophagus, nd ectocervical epithelium. Anti-CK19 reacts with a wide variety of epithelial nalignancies including adenocarcinomas of the colon, stomach, pancreas, biliary fact, liver, and breast. Perhaps the most useful application is the identification of anyroid carcinoma of the papillary type, although 50%-60% of follicular arcinomas are also labeled. Anti-CK19 is a useful marker for detection of tumor ells in lymph nodes, peripheral blood, bone marrow and breast cancer.

Human breast cancer MCF-7 cells



Notes

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Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-33134AF532

NBP1-78278PEP Cytokeratin 19 Antibody Blocking Peptide

1129-ER-050 ErbB2/Her2 [Unconjugated]

NB100-687PEP Cytokeratin 19 Antibody Blocking Peptide

MAB1368 alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated]

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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