Product Datasheet

Cytokeratin 19 Antibody (KRT19/1959R) [Alexa Fluor® 750] NBP3-08635AF750

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08635AF750

Immunogen

Cytokeratin 19 Antibody (KRT19/1959R) [Alexa Fluor® 750]

Cytokeratii 107tiilibody (11111107100011) [Alexa Fidel & 700]	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	KRT19/1959R
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 750
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3880
Gene Symbol	KRT19
Species	Human, Mouse
Marker	Pancreatic Stem Cell Marker
Specificity/Sensitivity	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.



Recombinant human full-length Cytokeratin 19 protein (Uniprot: P08727)

Notes

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Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08635AF750

NBP2-24891AF750 Rabbit IgG Isotype Control [Alexa Fluor® 750]

NBP1-78278PEP Cytokeratin 19 Antibody Blocking Peptide

1129-ER-050 ErbB2/Her2 [Unconjugated]

NB100-687PEP 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.

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