Product Datasheet

Cytokeratin 20 Antibody (CL9390) - Azide and BSA Free NBP3-43990

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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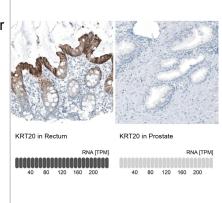
NBP3-43990

Cytokeratin 20 Antibody (CL9390) - Azide and BSA Free

Cytokorutii 20 Mitabody (C25000) Milac dia BoM Mee	
Product Information	
Unit Size	100 ul
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL9390
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose
Product Description	
Host	Mouse
Gene ID	54474
Gene Symbol	KRT20
Species	Human
Immunogen	This antibody was generated using a recombinant protein sequence of P35900, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Analysis in human rectum and prostate tissues using NBP3-43990 antibody. Corresponding Cytokeratin 20 RNA-seq data are presented for the same tissues.





Staining of human kidney shows no positivity in cells in tubules as expected. Staining of human prostate shows no positivity in glandular cells as expected. Staining of human rectum shows strong membranous / cytoplasmic positivity in glandular cells. Staining of human tonsil shows no positivity in non-germinal center cells as expected.





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Products Related to NBP3-43990

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP2-23165 Recombinant Human Cytokeratin 20 His Protein

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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