

Product Datasheet

Cytokeratin 3 Antibody (KRT3/2130) - Azide and BSA Free NBP2-79852

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-79852

Cytokeratin 3 Antibody (KRT3/2130) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	KRT3/2130
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	65 kDa

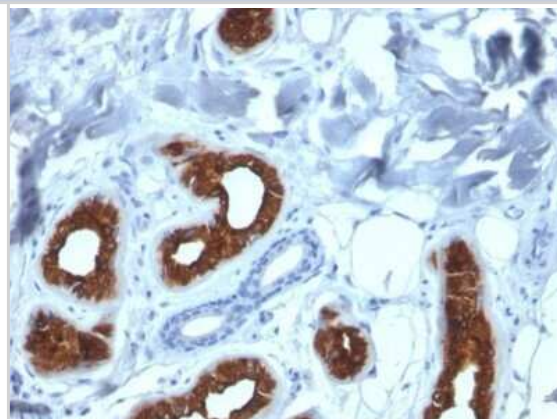
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-79718). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	3850
Gene Symbol	KRT3
Species	Human
Marker	Corneal Epithelial Marker
Immunogen	Recombinant full-length human Cytokeratin 3 protein (Uniprot: P12035)

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

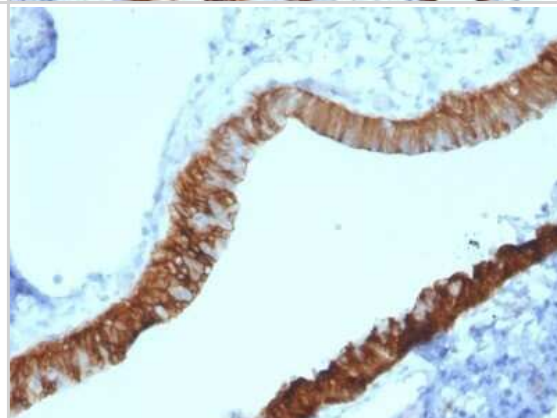


Images

Immunohistochemistry-Paraffin: Cytokeratin 3 Antibody (KRT3/2130) - Azide and BSA Free [NBP2-79852] - Formalin-fixed, paraffin-embedded human Skin stained with Cytokeratin 3 Antibody (KRT3/2130).



Immunohistochemistry-Paraffin: Cytokeratin 3 Antibody (KRT3/2130) - Azide and BSA Free [NBP2-79852] - Formalin-fixed, paraffin-embedded human Ovary stained with Cytokeratin 3 Antibody (KRT3/2130).



Protein Array: Cytokeratin 3 Antibody (KRT3/2130) - Azide and BSA Free [NBP2-79852] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Cytokeratin 3 Antibody (KRT3/2130). Z- and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody (MAb) (in combination with a fluorescent



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Products Related to NBP2-79852

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00003850-Q01-10ug	Recombinant Human Cytokeratin 3 GST (N-Term) 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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