

Product Datasheet

Cytokeratin, LMW Antibody - BSA Free NBP1-93559

Unit Size: 0.1 ml

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

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NBP1-93559

Cytokeratin, LMW Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Cytokeratin, LMW Antibody - BSA Free (NBP1-93559) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	374454
Gene Symbol	KRT77
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SAGSGGGSPAVGVCYARGRCGGGGYGIHGRGFGSRS

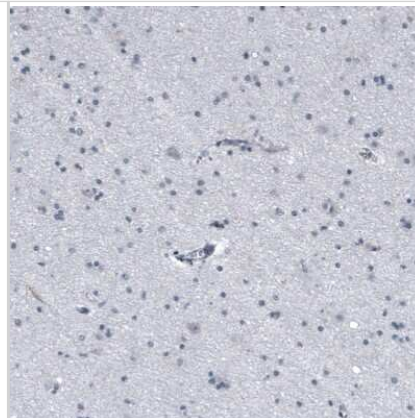
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

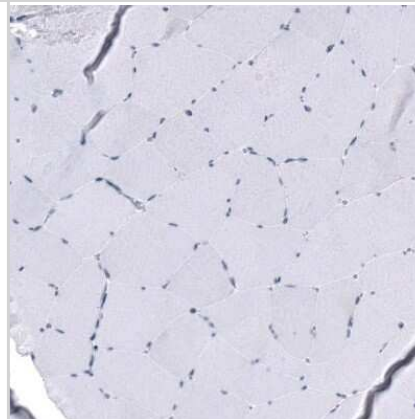
Immunohistochemistry-Paraffin: Cytokeratin, LMW Antibody [NBP1-93559] - Staining in human skin and testis tissues . Corresponding KRT77 RNA-seq data are presented for the same tissues.



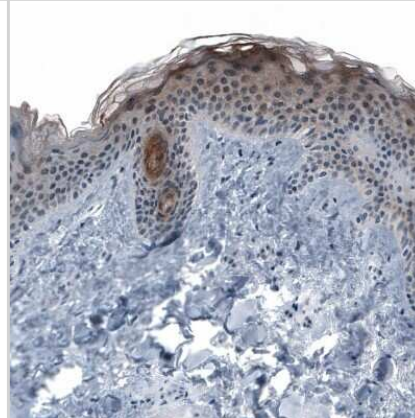
Immunohistochemistry-Paraffin: Cytokeratin, LMW Antibody [NBP1-93559] - Staining of human cerebral cortex shows no cytoplasmic positivity in neuronal cells as expected.



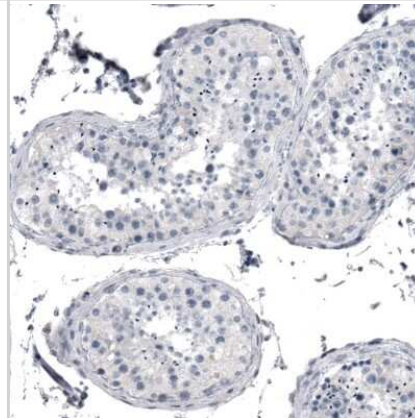
Immunohistochemistry-Paraffin: Cytokeratin, LMW Antibody [NBP1-93559] - Staining of human skeletal muscle shows no cytoplasmic positivity in monocytes as expected.



Immunohistochemistry-Paraffin: Cytokeratin, LMW Antibody [NBP1-93559] - Staining of human skin shows weak to moderate cytoplasmic positivity in epidermal cells.



Immunohistochemistry-Paraffin: Cytokeratin, LMW Antibody [NBP1-93559] - Staining of human testis shows no cytoplasmic positivity in cells in seminiferous ducts as expected.





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Products Related to NBP1-93559

NBP1-93559PEP	Cytokeratin, LMW Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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