

Product Datasheet

Porimin Antibody (CL14381) - BSA Free NBP3-26852-100ul

Unit Size: 100 ul

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

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NBP3-26852-100ul

Porimin Antibody (CL14381) - BSA Free

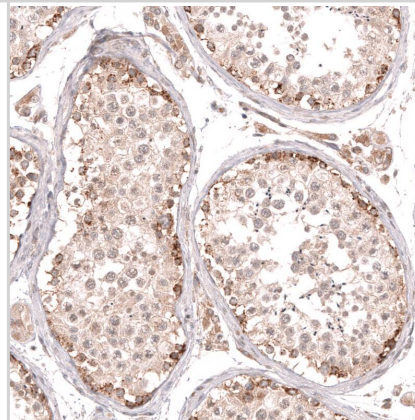
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL14381
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Mouse Porimin Antibody (CL14381) - BSA Free (NBP3-26852) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	114908
Gene Symbol	TMEM123
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from Q8N131, with the exact immunogen sequence remaining proprietary.

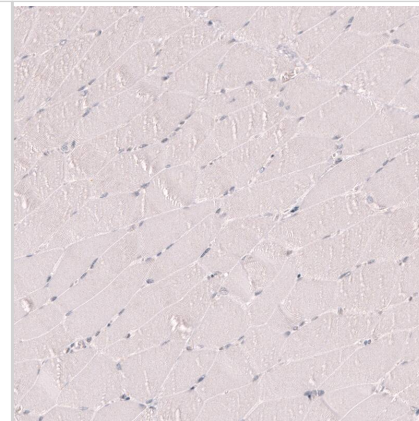
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

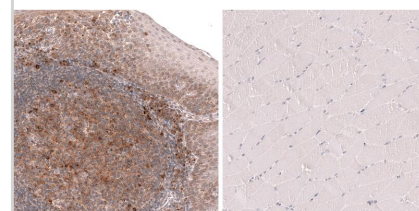
Staining of human testis shows moderate to strong cytoplasmic positivity in cells in seminiferous ducts.



Staining of human skeletal muscle shows no positivity in myocytes as expected.

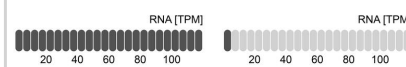


Analysis in human tonsil and skeletal muscle tissues. Corresponding RNA-seq data are presented for the same tissues.

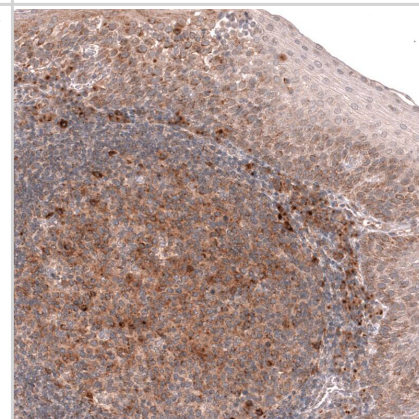


TMEM123 in Tonsil

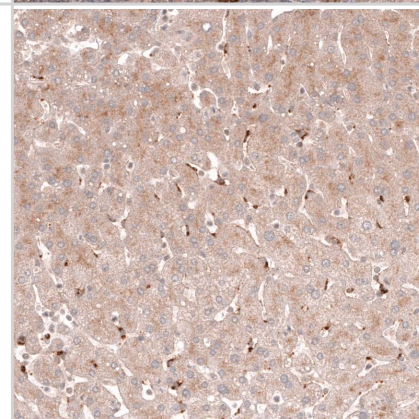
TMEM123 in Skeletal muscle



Staining of human tonsil shows moderate to strong cytoplasmic positivity in germinal center cells.



Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.





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Products Related to NBP3-26852-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NB100-56371PEP	Porimin 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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