

Product Datasheet

Porimin Antibody (CL14381) - Azide and BSA Free NBP3-44335

Unit Size: 100 ul

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

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NBP3-44335

Porimin Antibody (CL14381) - Azide and BSA Free

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	CL14381
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	IgG2b
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description

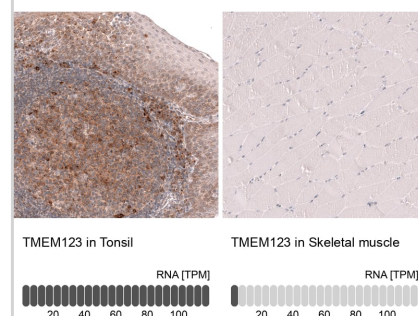
Host	Mouse
Gene ID	114908
Gene Symbol	TMEM123
Species	Human
Immunogen	This antibody was generated using a synthetic peptide of Q8N131, with the exact immunogen sequence remaining proprietary.

Product Application Details

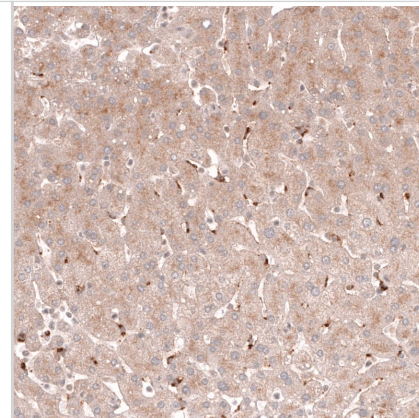
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

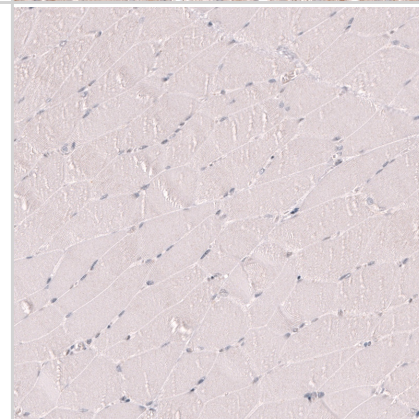
Analysis in human tonsil and skeletal muscle tissues using NBP3-44335 antibody. Corresponding Porimin RNA-seq data are presented for the same tissues.



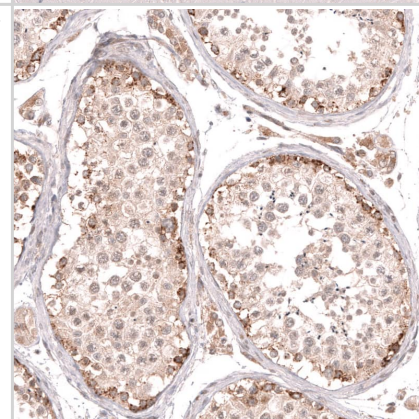
Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



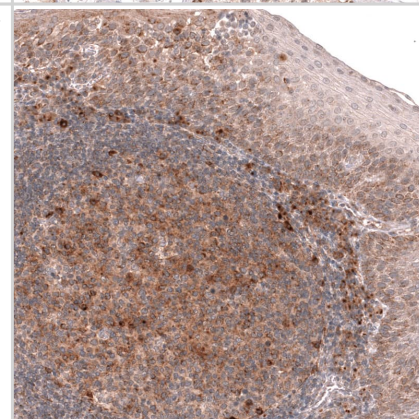
Staining of human skeletal muscle shows no positivity in myocytes as expected.



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



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





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Products Related to NBP3-44335

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
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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