

Product Datasheet

Nectin-3/PVRL3 Antibody (CL15364) - Azide and BSA Free NBP3-44180

Unit Size: 100 ug

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

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NBP3-44180

Nectin-3/PVRL3 Antibody (CL15364) - Azide and BSA Free

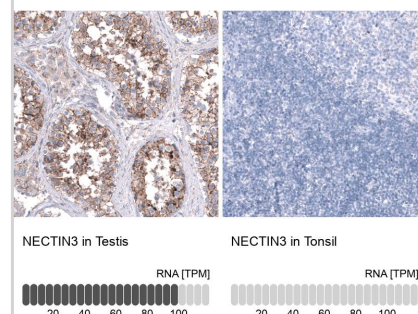
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL15364
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 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	
Description	Novus Biologicals Mouse Nectin-3/PVRL3 Antibody (CL15364) - Azide and BSA Free (NBP3-43664) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25945
Gene Symbol	NECTIN3
Species	Human, Mouse, Rat
Immunogen	This antibody was generated using a recombinant protein sequence of Q9NQS3, with the exact immunogen sequence remaining proprietary.

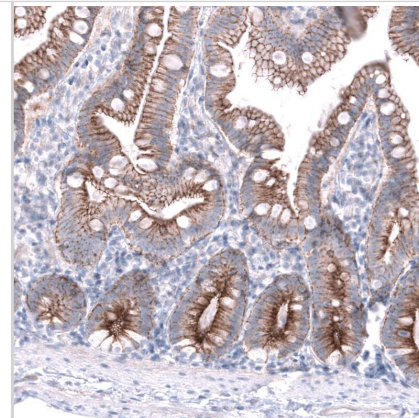
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry-Paraffin 1:500-1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

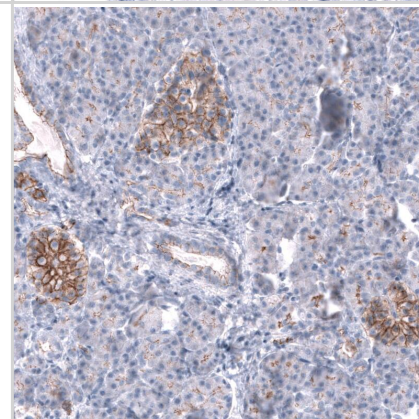
Analysis in human testis and tonsil tissues using NBP3-44180 antibody. Corresponding Nectin-3/PVRL3 RNA-seq data are presented for the same tissues.



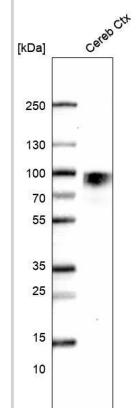
Staining of human duodenum shows moderate to strong membranous positivity in glandular cells.



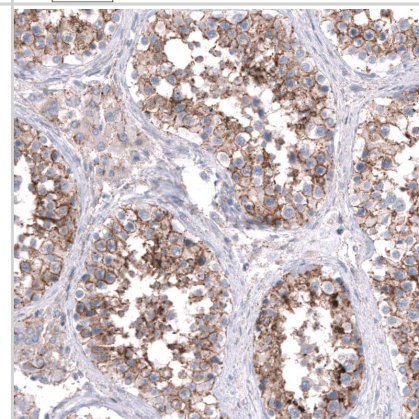
Staining of human pancreas shows moderate membranous positivity in the islets of Langerhans.



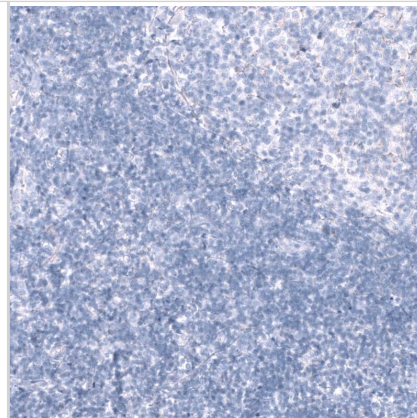
Analysis in human cerebral cortex tissue.



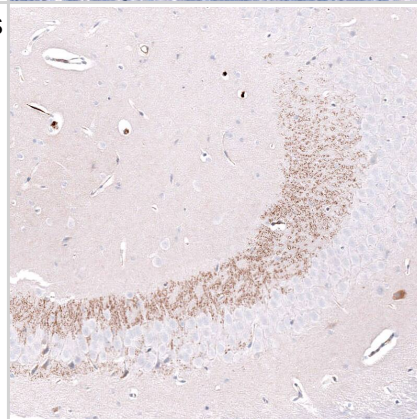
Staining of human testis shows moderate to strong membranous positivity in cells in seminiferous ducts.



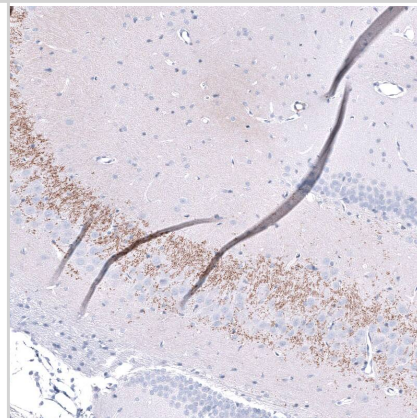
Staining of human tonsil shows no positivity in non-germinal center cells as expected.



Staining of mouse brain shows moderate positivity in neuronal processes in the CA3 area of the hippocampus.



Staining of rat brain shows moderate positivity in neuronal processes in the CA3 area of the hippocampus.





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Products Related to NBP3-44180

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)
NBP1-86553PEP	Nectin-3/PVRL3 Recombinant Protein Antigen

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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