

# Product Datasheet

## Nectin-3/PVRL3 Antibody (CL15366) - BSA Free NBP3-43665-100ul

Unit Size: 100 ul

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

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**NBP3-43665-100ul**

Nectin-3/PVRL3 Antibody (CL15366) - BSA Free

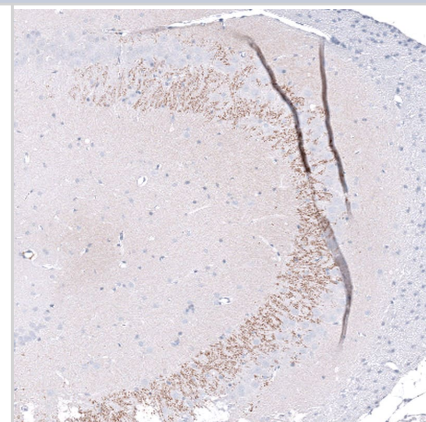
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL15366
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description	
Description	Novus Biologicals Mouse Nectin-3/PVRL3 Antibody (CL15366) [Unconjugated] - BSA Free (NBP3-43665) 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.

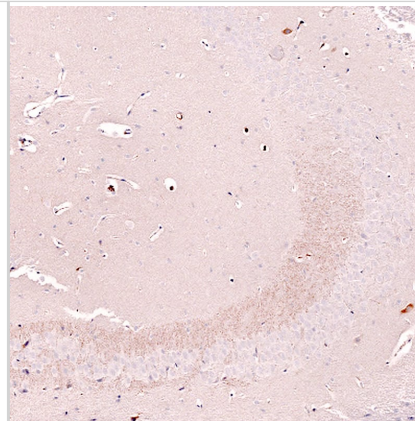
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:500-1:1000, Immunohistochemistry-Paraffin 1:500-1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

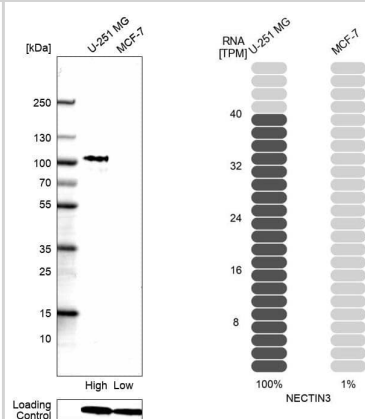
Staining of rat brain shows weak to moderate positivity in neuronal processes in the CA3 area of the hippocampus.



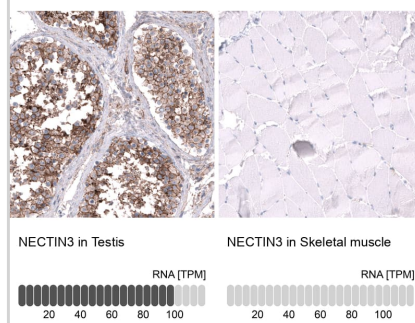
Staining of mouse brain shows weak to moderate positivity in neuronal processes in the CA3 area of the hippocampus.



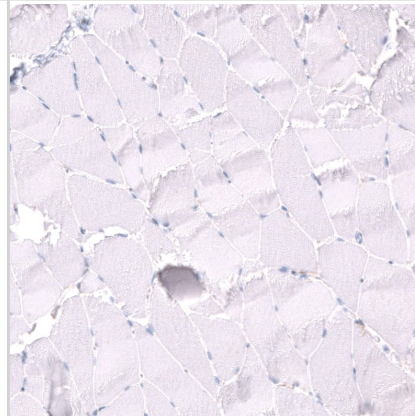
Analysis in human cell lines U-251MG and MCF-7 using Nectin-3/PVRL3 antibody. Corresponding NECTIN3 RNA-seq data are presented for the same cell lines. Loading control: Anti-GAPDH.



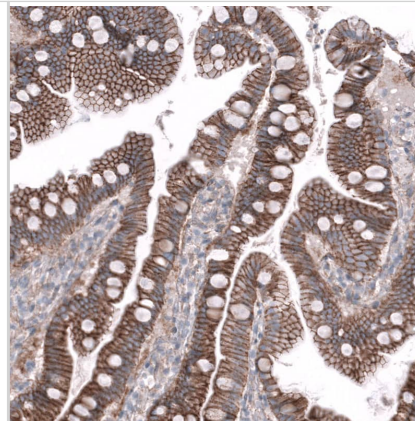
Analysis in human testis and skeletal muscle tissues using NBP3-43665 antibody. Corresponding NECTIN3 RNA-seq data are presented for the same tissues.



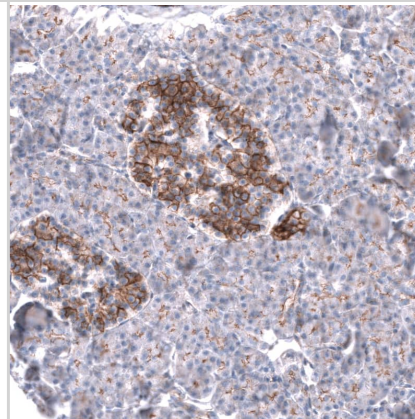
Staining of human skeletal muscle shows no positivity in myocytes as expected.



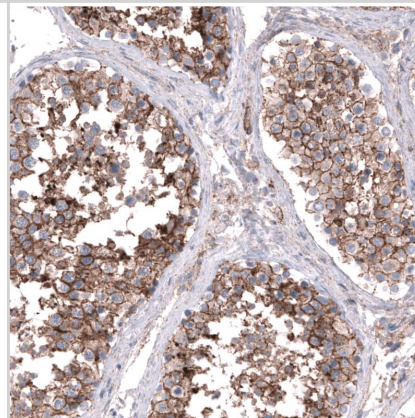
Staining of human duodenum shows strong membranous positivity in glandular cells.



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



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





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### **Products Related to NBP3-43665-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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)

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### **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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