

Product Datasheet

Nociceptin Antibody (CL15085) - BSA Free NBP3-43655-100ul

Unit Size: 100 ul

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

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Updated 1/5/2026 v.20.1

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NBP3-43655-100ul

Nociceptin Antibody (CL15085) - BSA Free

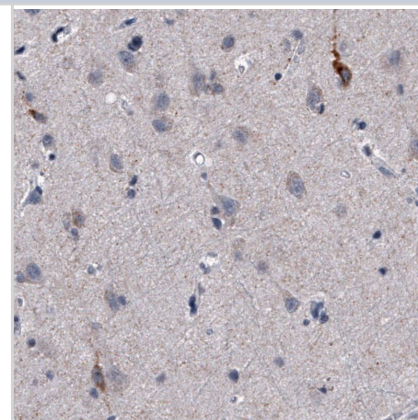
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL15085
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description	
Description	Novus Biologicals Mouse Nociceptin Antibody (CL15085) [Unconjugated] - BSA Free (NBP3-43655) 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	5368
Gene Symbol	PNOG
Species	Human, Mouse
Immunogen	This antibody was generated using a recombinant protein sequence of Q13519, with the exact immunogen sequence remaining proprietary.

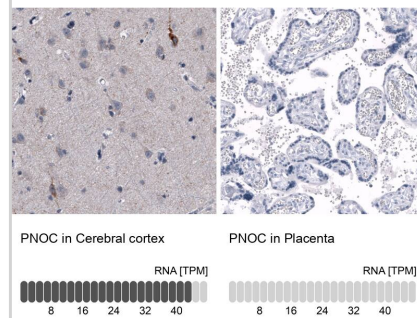
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

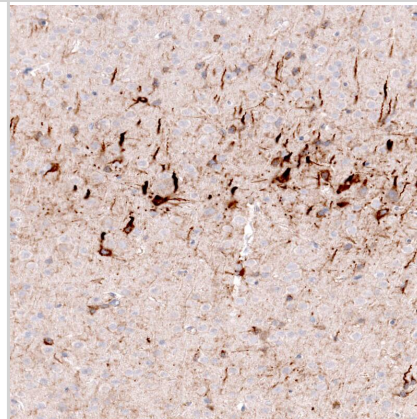
Staining of human cerebral cortex shows weak to moderate cytoplasmic positivity in a subset of neurons.



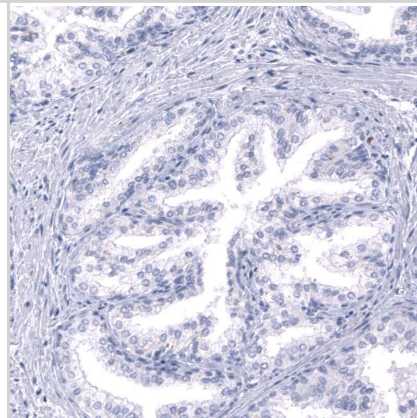
Analysis in human cerebral cortex and placenta tissues using NBP3-43655 antibody. Corresponding PNOC RNA-seq data are presented for the same tissues.



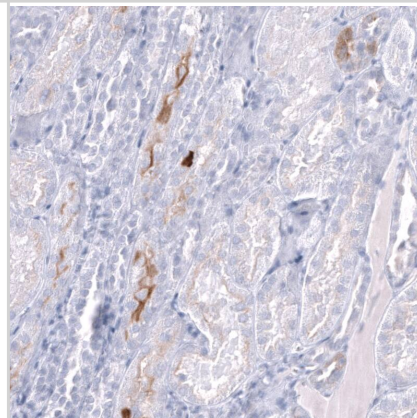
Staining of mouse cerebral cortex shows strong cytoplasmic positivity in neurons.



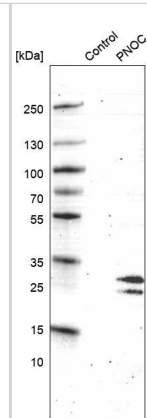
Staining of human prostate shows no positivity in glandular cells as expected.



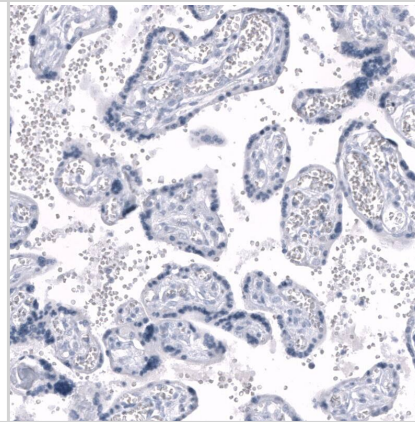
Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Analysis in control (vector only transfected HEK293T lysate) and PNOG over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Staining of human placenta shows no positivity in trophoblastic cells as expected.





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Products Related to NBP3-43655-100ul

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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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