

Product Datasheet

Nociceptin Antibody - BSA Free NBP2-58314

Unit Size: 100 ul

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

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NBP2-58314

Nociceptin Antibody - BSA Free

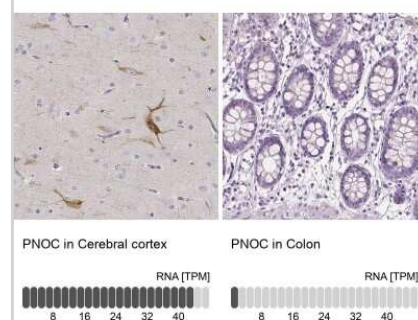
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Nociceptin Antibody - BSA Free (NBP2-58314) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5368
Gene Symbol	PNOC
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: RVRSLFQEQEPEPEGMEEAGEMEQLQKRFGGFTGARKSARKLANQKRFS EFMRQYLVLMSQSSQ

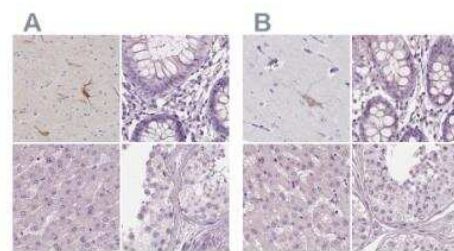
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

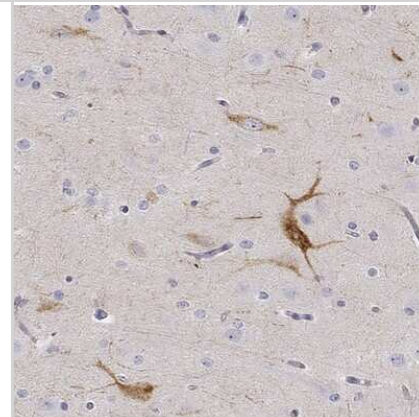
Immunohistochemistry-Paraffin: Nociceptin Antibody [NBP2-58314] - Staining in human cerebral cortex and colon tissues using anti-PNOC antibody. Corresponding PNOC RNA-seq data are presented for the same tissues.



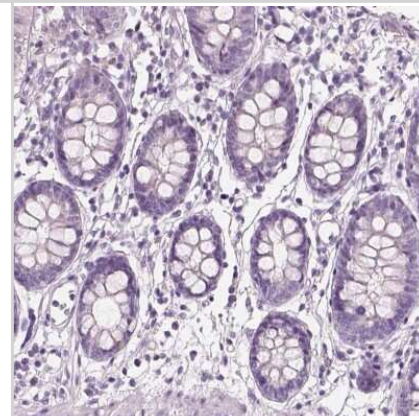
Immunohistochemistry-Paraffin: Nociceptin Antibody [NBP2-58314] - Staining of human cerebral cortex, colon, liver and testis using Anti-PNOC antibody NBP2-58314 (A0 shows similar protein distribution tissues o independent antibody.



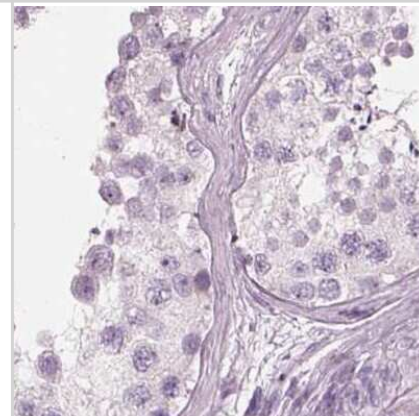
Immunohistochemistry-Paraffin: Nociceptin Antibody [NBP2-58314] - Staining of human cerebral cortex shows high expression.



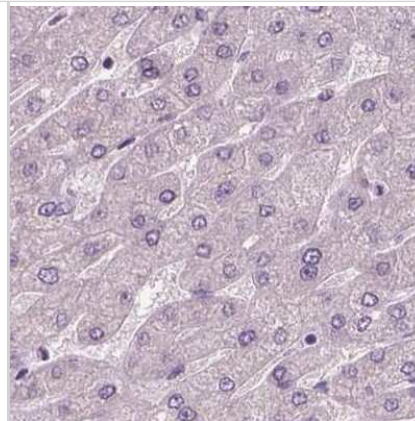
Immunohistochemistry-Paraffin: Nociceptin Antibody [NBP2-58314] - Staining of human colon shows low expression as expected.



Immunohistochemistry-Paraffin: Nociceptin Antibody [NBP2-58314] - Staining of human testis.



Immunohistochemistry-Paraffin: Nociceptin Antibody [NBP2-58314] - Staining of human liver.





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Products Related to NBP2-58314

NBP2-58314PEP	Nociceptin Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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