

Product Datasheet

TRIO Antibody - BSA Free NBP1-88822

Unit Size: 0.1 ml

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

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NBP1-88822

TRIO Antibody - BSA Free

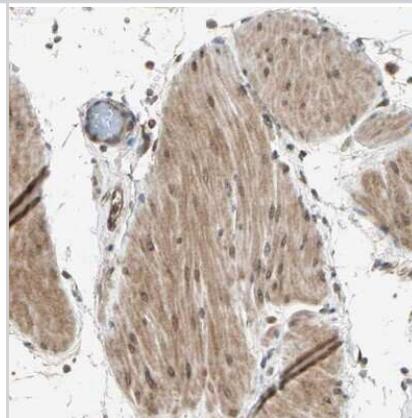
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit TRIO Antibody - BSA Free (NBP1-88822) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7204
Gene Symbol	TRIO
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MLVTHDYTAVKEDEINVYQGEVVQILASNQQNMFLVFRAATDQC PAAEGWIPG FVLGHTSAVIVENPDGTLKKSTSWHTALRLRKKSEKKDKDKGKREGKLENGYRK SREGLSNKVSVKLLNPN

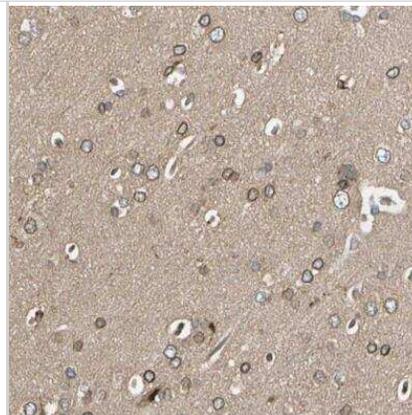
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: TRIO Antibody [NBP1-88822] - Staining of human colon shows moderate cytoplasmic positivity in smooth muscle cells.



Immunohistochemistry-Paraffin: TRIO Antibody [NBP1-88822] - Staining of human cerebral cortex shows distinct nuclear membranous positivity in neuronal cells.

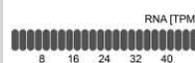


Immunohistochemistry-Paraffin: TRIO Antibody [NBP1-88822] - Staining in human cerebral cortex and liver tissues.. Corresponding TRIO RNA-seq data are presented for the same tissues.

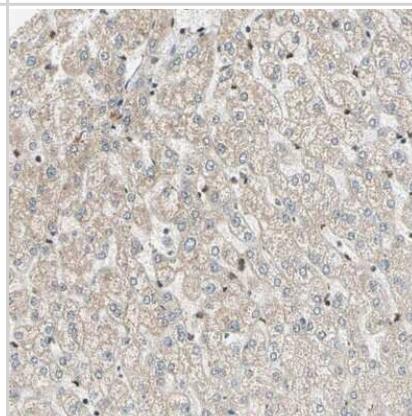


TRIO in Cerebral cortex

TRIO in Liver



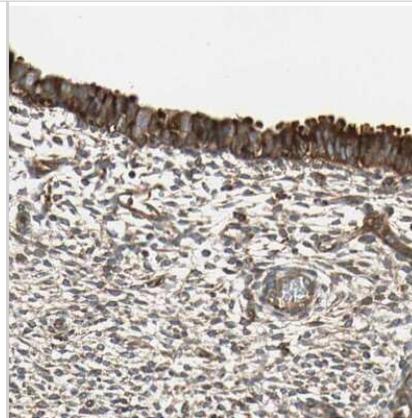
Immunohistochemistry-Paraffin: TRIO Antibody [NBP1-88822] - Staining of human liver shows no positivity in hepatocytes.



Immunohistochemistry-Paraffin: TRIO Antibody [NBP1-88822] - Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: TRIO Antibody [NBP1-88822] - Staining of human endometrium shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP1-88822

NBP1-88822PEP	TRIO 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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