

Product Datasheet

PPP1R18 Antibody - BSA Free NBP2-30930

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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NBP2-30930

PPP1R18 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

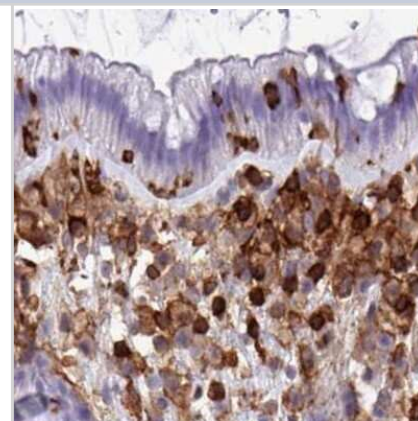
Description	Novus Biologicals Rabbit PPP1R18 Antibody - BSA Free (NBP2-30930) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	170954
Gene Symbol	PPP1R18
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: PKGRESREERLSPRETRERRLGIGGAQELSLRPLEARDWRQSPGEVGDRSSR LSEAWKWRLSPGETPERSLRLAESREQSPRR

Product Application Details

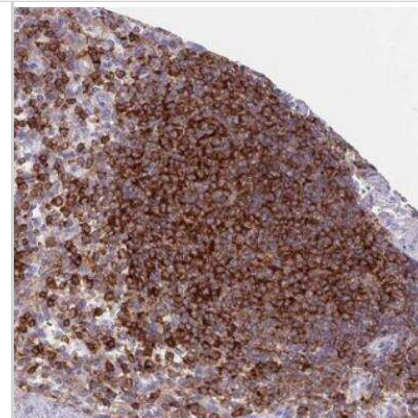
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

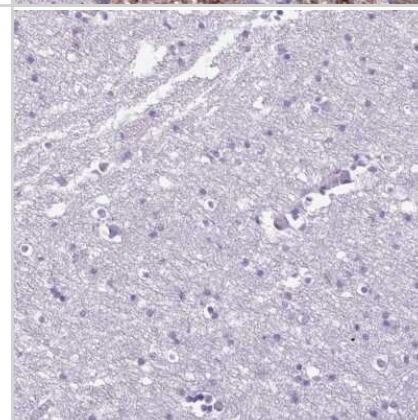
Immunohistochemistry-Paraffin: KIAA1949 Antibody [NBP2-30930] - Staining of human colon.



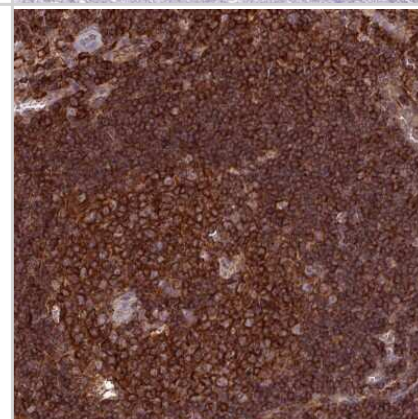
Immunohistochemistry: KIAA1949 Antibody [NBP2-30930] - Staining of human spleen shows strong cytoplasmic positivity in cells in white pulp.



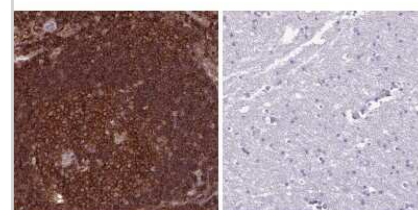
Immunohistochemistry-Paraffin: KIAA1949 Antibody [NBP2-30930] - Staining of human cerebral cortex shows low expression as expected.



Immunohistochemistry-Paraffin: KIAA1949 Antibody [NBP2-30930] - Staining of human lymph node shows high expression.

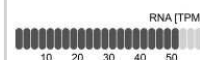


Immunohistochemistry-Paraffin: KIAA1949 Antibody [NBP2-30930] - Staining in human lymph node and cerebral cortex tissues using anti-PPP1R18 antibody. Corresponding PPP1R18 RNA-seq data are presented for the same tissues.

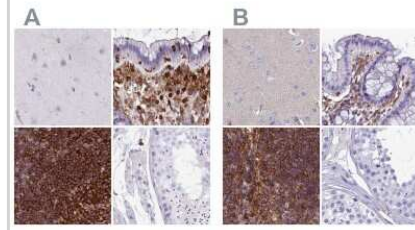


PPP1R18 in Lymph node

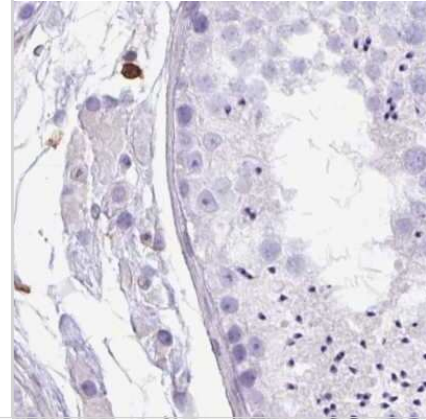
PPP1R18 in Cerebral cortex



Immunohistochemistry-Paraffin: KIAA1949 Antibody [NBP2-30930] - Staining of human cerebral cortex, colon, lymph node and testis using Anti-PPP1R18 antibody NBP2-30930 (A) shows similar protein distribution across tissues to independent antibody NBP2-30801 (B).



Immunohistochemistry-Paraffin: KIAA1949 Antibody [NBP2-30930] - Staining of human testis.





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Products Related to NBP2-30930

NBP2-30930PEP	PPP1R18 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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