

Product Datasheet

PPP2R2B Antibody - BSA Free NBP2-46667

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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NBP2-46667

PPP2R2B 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

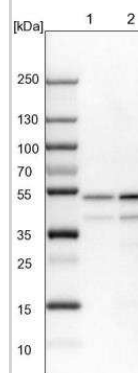
Description	Novus Biologicals Rabbit PPP2R2B Antibody - BSA Free (NBP2-46667) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5521
Gene Symbol	PPP2R2B
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: YNVYSTFQSHEPEFDYLKSLIEEEKINKIRWLPQQNA

Product Application Details

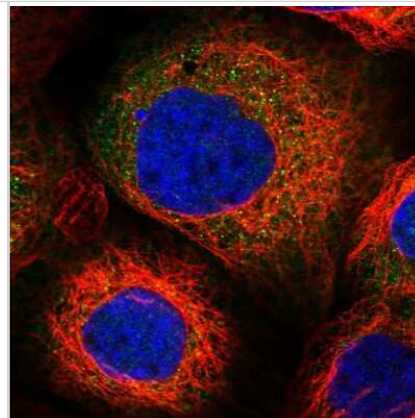
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

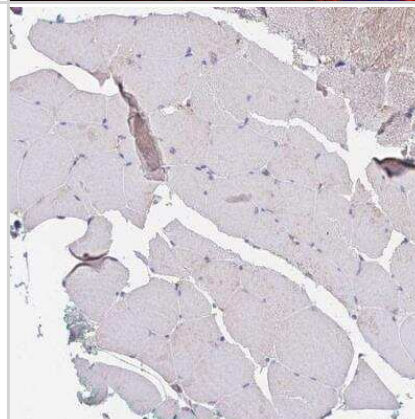
Western Blot: PPP2R2B Antibody [NBP2-46667] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



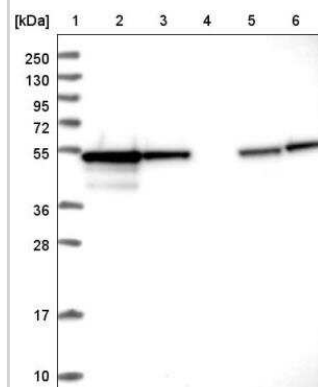
Immunocytochemistry/Immunofluorescence: PPP2R2B Antibody [NBP2-46667] - Staining of human cell line A-431 shows localization to cytosol. Antibody staining is shown in green.



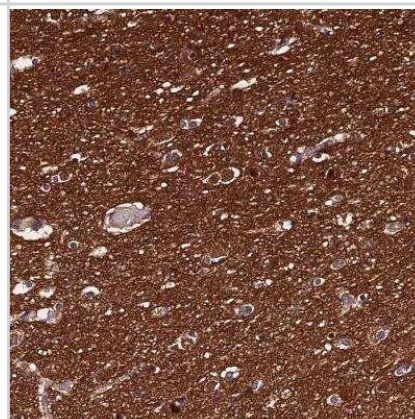
Immunohistochemistry-Paraffin: PPP2R2B Antibody [NBP2-46667] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



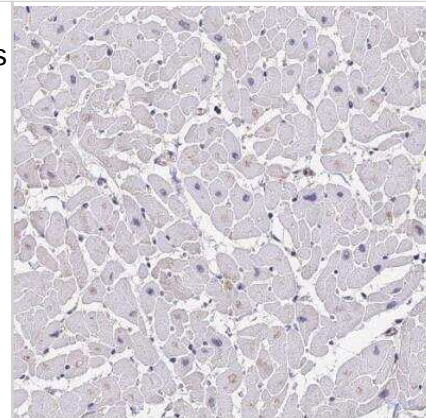
Western Blot: PPP2R2B Antibody [NBP2-46667] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10, Lane 2: Human cell line RT-4, Lane 3: Human cell line U-251 MG, Lane 4: Human plasma, Lane 5: Human Liver tissue, Lane 6: Human Tonsil tissue.



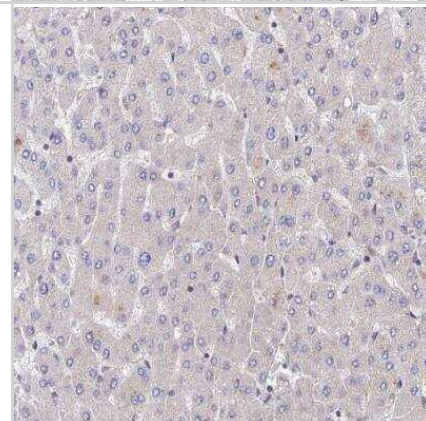
Immunohistochemistry-Paraffin: PPP2R2B Antibody [NBP2-46667] - Staining of human cerebral cortex shows distinct cytoplasmic and nuclear positivity in neuronal cells.



Immunohistochemistry-Paraffin: PPP2R2B Antibody [NBP2-46667] - Staining of human heart muscle shows no positivity in cardiomyocytes as expected.



Immunohistochemistry-Paraffin: PPP2R2B Antibody [NBP2-46667] - Staining of human liver shows no positivity in hepatocytes as expected.





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Products Related to NBP2-46667

NBP2-46667PEP	PPP2R2B Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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