

Product Datasheet

PTPN13/PTPL1 Antibody - Azide and BSA Free NBP2-94207-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-94207-0.1ml

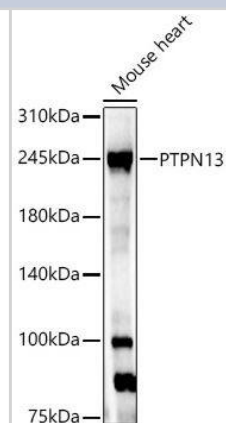
PTPN13/PTPL1 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	277 kDa
Product Description	
Description	Novus Biologicals Rabbit PTPN13/PTPL1 Antibody - Azide and BSA Free (NBP2-94207) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5783
Gene Symbol	PTPN13
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 250-500 of human PTPN13 (NP_542416.1). QDENYFKDILSDNSGRESENTFSPYQFKTSGPEKKPIPGIDVLSKKKIWASSM DLLCTADRDFFSSGETATYRRCHPEAVTVRTSTTPRKKEARYSDGSIALDIFGPQ KMDPIYHTRELPTSSAISSALDRIRERQKKLQVLREAMNVEEPVRRYKTYHGDV FSTSSESPSISSSEDFRQVRRSEASKRFESSGLPGVDETL SQGQSQRPSRQ YETPFEGNLINQEIMLKRQEEELMQLQAKMALRQSR
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000 - 1:6000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunocytochemistry/ Immunofluorescence 1:50-1:100

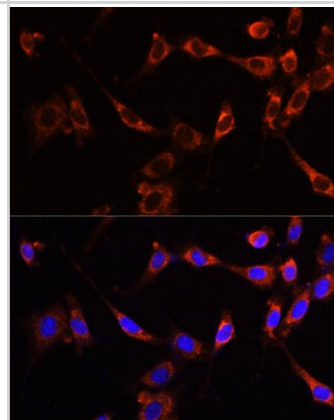


Images

Western Blot: PTPN13/PTPL1 Antibody [NBP2-94207] - analysis of Mouse heart, using PTPN13 Rabbit pAb at 1:5000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 60s.



Immunocytochemistry/ Immunofluorescence: PTPN13/PTPL1 Antibody - Azide and BSA Free [PTPN13/PTPL1] - Immunofluorescence analysis of NIH-3T3 cells using PTPN13/PTPL1 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-94207-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB100-56140PEP	PTPN13/PTPL1 Antibody Blocking Peptide

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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