

Product Datasheet

Mannose Phosphate Isomerase Antibody - BSA Free NBP1-85787

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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NBP1-85787

Mannose Phosphate Isomerase 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

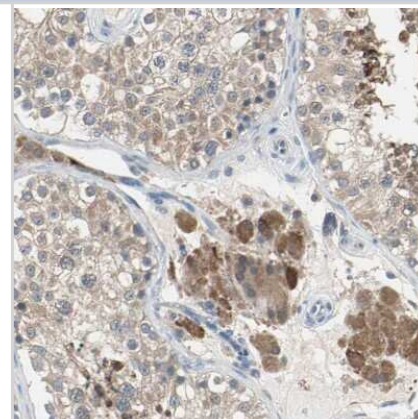
Description	Novus Biologicals Rabbit Mannose Phosphate Isomerase Antibody - BSA Free (NBP1-85787) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4351
Gene Symbol	MPI
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GSNSEVARLLASSDPLAQIAEDKPYAELWMGTHPRGDAKILDNRISQKTLTSQWI AENQDSLGSVKDTFNGNLPFLFKVLSVETPLSIQAHPNKELAEKLHLQAPQHY PDANHKPEMAIALTPFQGLCG

Product Application Details

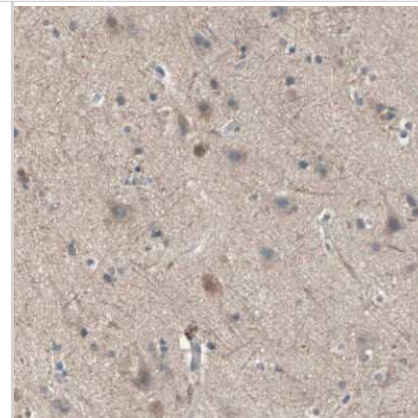
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

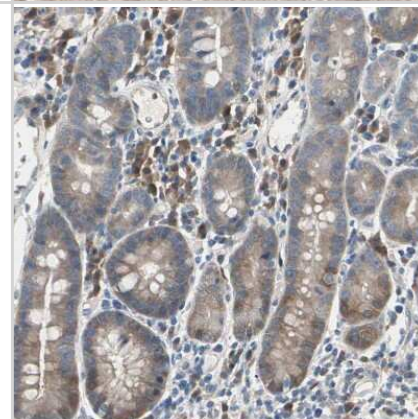
Immunohistochemistry-Paraffin: Mannose Phosphate Isomerase Antibody [NBP1-85787] - Staining of human testis shows strong cytoplasmic positivity in Leydig cells.



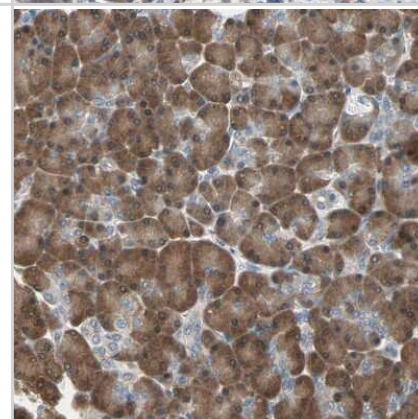
Immunohistochemistry-Paraffin: Mannose Phosphate Isomerase Antibody [NBP1-85787] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neuronal cells.



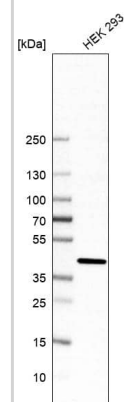
Immunohistochemistry-Paraffin: Mannose Phosphate Isomerase Antibody [NBP1-85787] - Staining of human duodenum shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: Mannose Phosphate Isomerase Antibody [NBP1-85787] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Analysis in human cell line HEK 293.





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Products Related to NBP1-85787

NBP1-85787PEP	Mannose Phosphate Isomerase 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.

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

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