

Product Datasheet

MAN2A2 Antibody - BSA Free

NBP1-83159

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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NBP1-83159

MAN2A2 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

Host	Rabbit
Gene ID	4122
Gene Symbol	MAN2A2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (89%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HHDAITGTAKEAVVVDYGVRLRLSLVNLKQVIIHAAHYLVLGDKETYHFDPEAPF LQVDDTRLSDALPERTVIQLDSSPRFVVLFPLEQERFSMVSLVNSPRVRVL SEEGQPLAVQISAHWSSATEAVPDVYQVSVP

Product Application Details

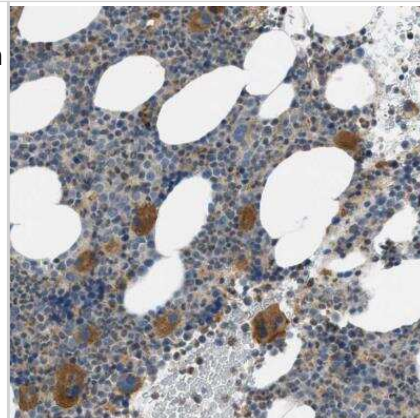
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	HIER pH6 retrieval is recommended.

Images

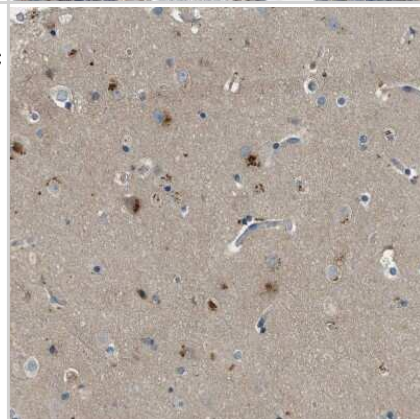
Immunohistochemistry-Paraffin: MAN2A2 Antibody [NBP1-83159] - Staining of human skin shows moderate to strong cytoplasmic positivity in epidermal cells.



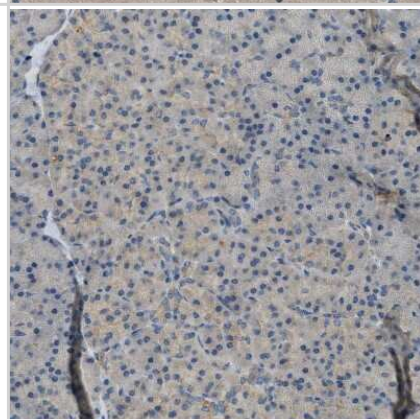
Immunohistochemistry-Paraffin: MAN2A2 Antibody [NBP1-83159] - staining of human bone marrow shows moderate cytoplasmic positivity in hematopoietic cells.



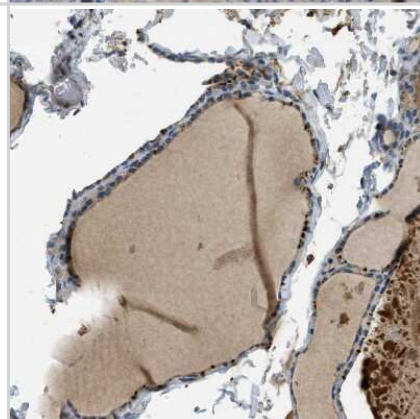
Immunohistochemistry-Paraffin: MAN2A2 Antibody [NBP1-83159] - Staining of human cerebral cortex shows moderate to strong cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: MAN2A2 Antibody [NBP1-83159] - Staining of human pancreas shows no cytoplasmic positivity in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: MAN2A2 Antibody [NBP1-83159] - Staining of human thyroid gland shows moderate to strong cytoplasmic positivity in glandular cells.





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Products Related to NBP1-83159

NBP1-83159PEP	MAN2A2 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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