

Product Datasheet

Heparan Sulfate 3-O-Sulfotransferase 1/HS3ST1 Antibody - BSA Free NBP1-89375

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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NBP1-89375**Heparan Sulfate 3-O-Sulfotransferase 1/HS3ST1 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

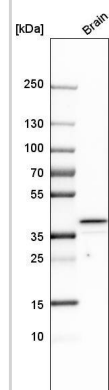
Product Description	
Description	Novus Biologicals Rabbit Heparan Sulfate 3-O-Sulfotransferase 1/HS3ST1 Antibody - BSA Free (NBP1-89375) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9957
Gene Symbol	HS3ST1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TQVFYNHMQKHKPYPSIEEFLVRDGRNLNVDYKALNRSLYHVMQNWLRFFPL RHHIVDGDRLIRDPFPEIQKVERFLKLSPQINASNIFYFNKTKGFYCLRDSGRDR CLHESKGRAHPQVDPKLLNKLHEYFHEPNKKFFELVGR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

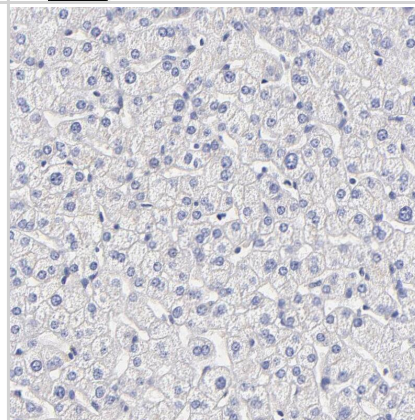


Images

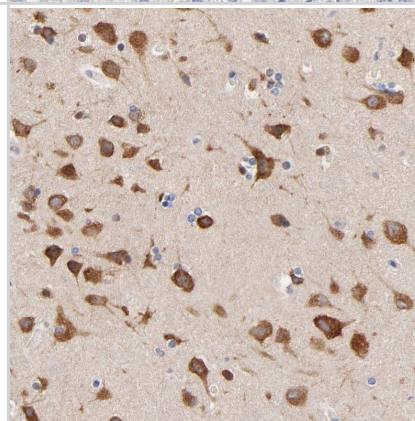
Analysis in human brain tissue.



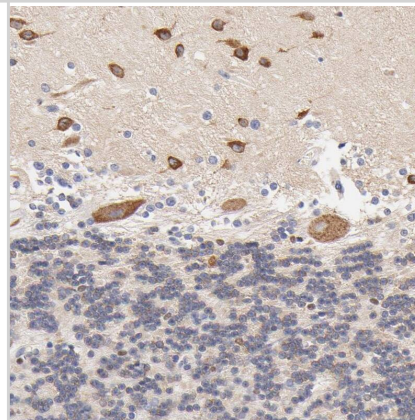
Staining of human liver shows no positivity in hepatocytes as expected.



Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Staining of human cerebellum shows strong cytoplasmic positivity in Purkinje cells.





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Products Related to NBP1-89375

NBP1-89375PEP	Heparan Sulfate 3-O-Sulfotransferase 1/HS3ST1 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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