Product Datasheet

Histamine N-Methyltransferase/HNMT Antibody - BSA Free
NBP1-89495

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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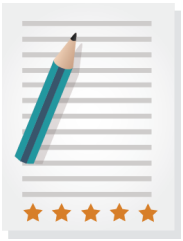


NBP1-89495

Histamine N-Methyltransferase/HNMT 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

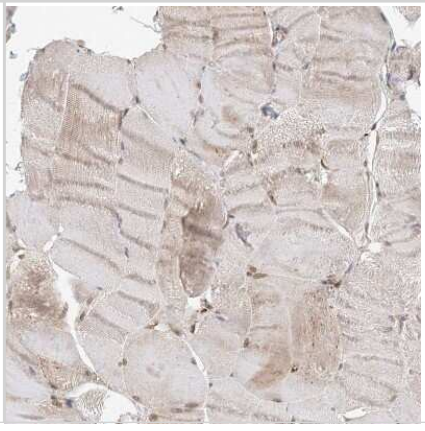
Description	Novus Biologicals Rabbit Histamine N-Methyltransferase/HNMT Antibody - BSA Free (NBP1-89495) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3176
Gene Symbol	HNMT
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SMRSLFSDHGKYVESFRRFLNHSTEHQCMQEFMDKKLPGIIGRIGDTKSEIKILS IGGGAGEIDLQILSKVQAQYPGVCINNEVVEPSAEQIAKYK

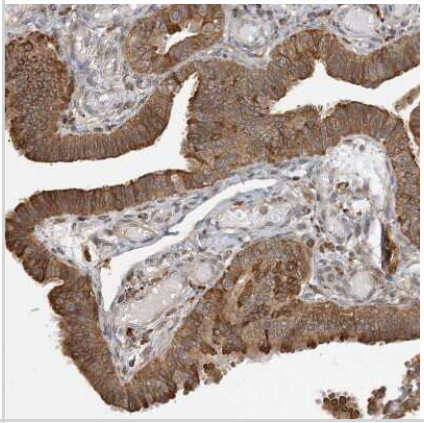
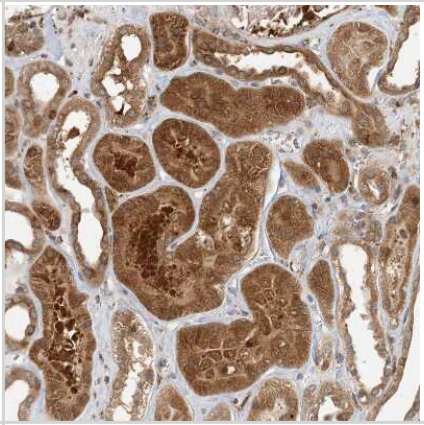
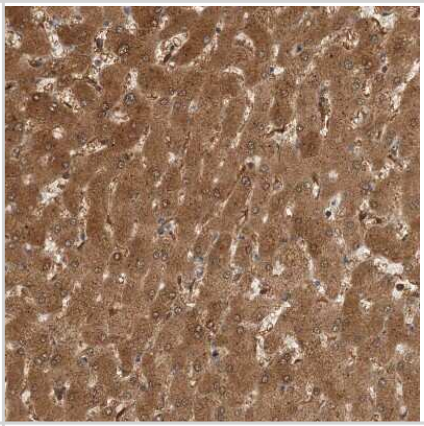
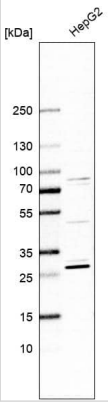
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Histamine N-Methyltransferase/HNMT Antibody [NBP1-89495] - Staining of human skeletal muscle shows very weak cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: Histamine N-Methyltransferase/HNMT Antibody [NBP1-89495] - Staining of human fallopian tube shows strong cytoplasmic positivity in glandular cells.	
Immunohistochemistry-Paraffin: Histamine N-Methyltransferase/HNMT Antibody [NBP1-89495] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.	
Immunohistochemistry-Paraffin: Histamine N-Methyltransferase/HNMT Antibody [NBP1-89495] - Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.	
Analysis in human cell line HepG2.	

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Products Related to NBP1-89495

NBP1-89495PEP	Histamine N-Methyltransferase/HNMT 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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