## **Product Datasheet**

# N-Acetylglucosaminyltransferase V/MGAT5 Antibody - BSA Free NBP1-83354

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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## NBP1-83354

N-Acetylglucosaminyltransferase V/MGAT5 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 N-Acetylglucosaminyltransferase V/MGAT5 Antibody - BSA Free (NBP1-83354) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4249
Gene Symbol	MGAT5
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported from a verified customer review.
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ALQVKLAEPGQSCKQVCQESQLICEPSFFQHLNKDKDMLKYKVTCQSSELAKD ILVPSFDPKNKHCVFQGDLLLFSCAGAHPRHQRVCPCRDFIKGQ
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence,

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence Validated for Immunocytochemistry/Immunofluorescence from a verified customer review., Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

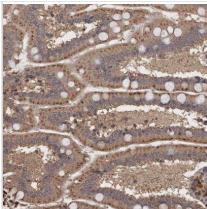
## **Images**

Immunohistochemistry-Paraffin: N-Acetylglucosaminyltransferase V/MGAT5 Antibody [NBP1-83354] - Staining of human heart muscle shows strong cytoplasmic positivity in cardiomyocytes.

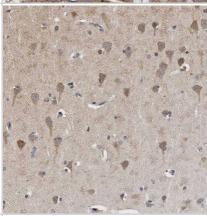




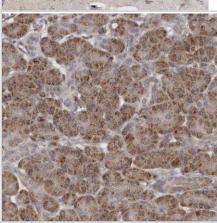
Immunohistochemistry-Paraffin: N-Acetylglucosaminyltransferase V/MGAT5 Antibody [NBP1-83354] - Staining of human small intestine shows strong cytoplasmic granular positivity in glandular cells.



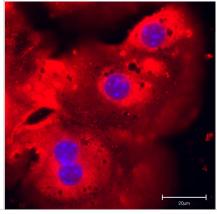
Immunohistochemistry-Paraffin: N-Acetylglucosaminyltransferase V/MGAT5 Antibody [NBP1-83354] -Staining of human cerebral cortex shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: N-Acetylglucosaminyltransferase V/MGAT5 Antibody [NBP1-83354] - Staining of human pancreas shows strong cytoplasmic granular positivity in exocrine glandular cells.



Immunocytochemistry/Immunofluorescence: Rabbit Polyclonal N-Acetylglucosaminyltransferase V/MGAT5 Antibody [NBP1-83354] - Primary mouse hepatocytes stained with N-Acetylglucosaminyltransferase V/MGAT5. Image from a verified customer review.





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## **Products Related to NBP1-83354**

NBP1-83354PEP N-Acetylglucosaminyltransferase V/MGAT5 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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