

Rabbit MGAT3 Polyclonal Antibody | anti-MGAT3 antibody

MGAT3 Polyclonal Antibody

CATALOG # AAA172902	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

MGAT3; Polyclonal Antibody; MGAT3 Polyclonal Antibody; GNT3; GNT-III; anti-MGAT3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Sequence Length	533
Applicable Applications for anti-MGAT3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human MGAT3
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-27276 / sc-27277 / sc-27287
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat heart using MGAT3 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extract of various cells, using MGAT3 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	47678569
NCBI GeneID	4248
UniProt Accession #	Q09327 ; Q14CK5 ; Q6IC49 ; Q9UH32 ; A6NGD0
Molecular Weight	61kDa
NCBI Official Full Name	MGAT3
NCBI Official Synonym Full Names	mannosyl (beta-1,4-)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase
NCBI Official Symbol	MGAT3

NCBI Official Synonym Symbols	GNT3; GNT-III
NCBI Protein Information	beta-1,4-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase
UniProt Protein Name	Beta-1,4-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase
UniProt Gene Name	MGAT3
UniProt Synonym Gene Names	GGNT3; GNT-III; GlcNAc-T III; N-acetylglucosaminyltransferase III
UniProt Entry Name	MGAT3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mgat3-antibody-immunohistochemistry-western-blot-elisa/172902>