

Rabbit MGAT1 Polyclonal Antibody | anti-MGAT1 antibody

MGAT1

CATALOG # AAA280024	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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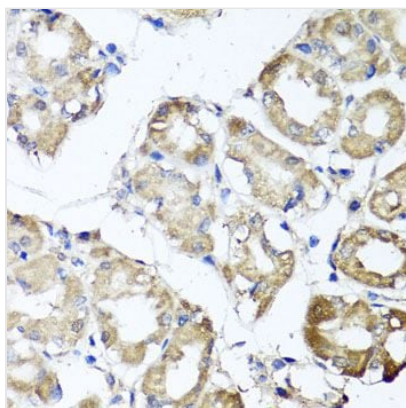
PRODUCT SYNONYMS

MGAT1; Polyclonal Antibody; anti-MGAT1 antibody

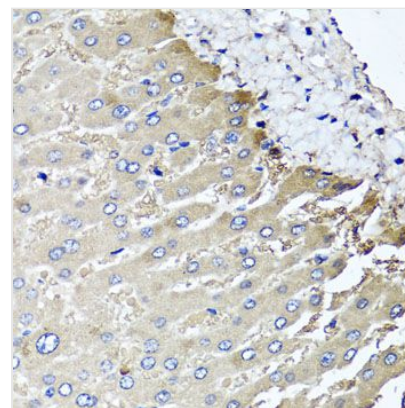
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Sequence Length	445
Applicable Applications for anti-MGAT1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein

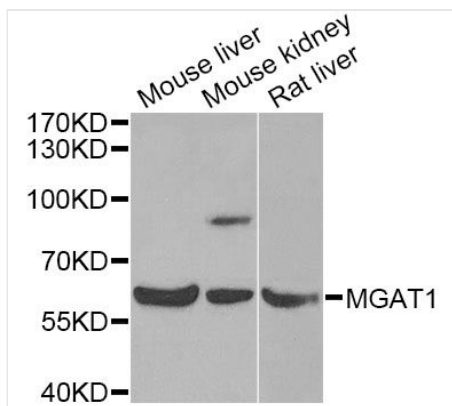
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human stomach using MGAT1 antibody at dilution of 1:100 (40x lens).


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human liver injury using MGAT1 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using MGAT1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MGAT1 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	311033399
NCBI GeneID	4245
UniProt Accession #	P26572; Q6IBE3; A8K404; B3KRU8; D3DWR1
Molecular Weight	445
NCBI Official Full Name	Alpha-1,3-mannosyl-glycoprotein 2-beta-N-acetylglucosaminyltransferase
NCBI Official Synonym Full Names	mannosyl (alpha-1,3-)-glycoprotein beta-1,2-N-acetylglucosaminyltransferase
NCBI Official Symbol	MGAT1
NCBI Official Synonym Symbols	MGAT; GLCT1; GLYT1; GNT-1; GNT-I; GLCNAC-TI
NCBI Protein Information	alpha-1,3-mannosyl-glycoprotein 2-beta-N-acetylglucosaminyltransferase; glcNAc-T I; N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase I
UniProt Protein Name	Alpha-1,3-mannosyl-glycoprotein 2-beta-N-acetylglucosaminyltransferase
UniProt Gene Name	MGAT1
UniProt Synonym Gene Names	GGNT1; GLCT1; GLYT1; MGAT; GNT-I; GlcNAc-T I
UniProt Entry Name	MGAT1_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/mgat1-antibody-immunohistochemistry-western-blot-elisa/280024>