



Anti-MGAT3 (aa 1-533) polyclonal antibody (CABT-BL2392)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Full length protein, corresponding to amino acids 1-533 of Human MGAT3 (AAH75025.1).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Golgi apparatus membrane; Single-pass type II membrane protein.
Format	Liquid
Size	100 µg
Buffer	1X PBS, pH 7.2
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	It is involved in the regulation of the biosynthesis and biological function of glycoprotein oligosaccharides. Catalyzes the addition of N-acetylglucosamine in beta 1-4 linkage to the beta-
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linked mannose of the trimannosyl core of N-linked sugar chains. It is one of the most important enzymes involved in the regulation of the biosynthesis of glycoprotein oligosaccharides.

GENE INFORMATION

Entrez Gene ID	4248
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Protein Refseq	NP_001091740
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UniProt ID	Q09327
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