

Datasheet for ABIN1310826

MGAT4A Protein (AA 436-535) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	MGAT4A
Protein Characteristics:	AA 436-535
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MGAT4A protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MGAT4A (Human) Recombinant Protein (Q01)
Sequence:	PVNVESYLFH SGNQEHPGDI LLNTTVEVLP FKSEGLEISK ETKDKRLEDG YFRIGKFENG VAEGMVDPSL NPISAFRLSV IQNSAVWAIL NEIHIKKATN
Characteristics:	Human MGAT4A partial ORF (NP_036346, 436 a.a. - 535 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	MGAT4A
Alternative Name:	MGAT4A (MGAT4A Products)

Target Details

Background:	Full Gene Name: mannosyl (alpha-1,3-)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase, isozyme A Synonyms: GNT-IV,GNT-IVA
Gene ID:	11320
NCBI Accession:	NM_012214

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

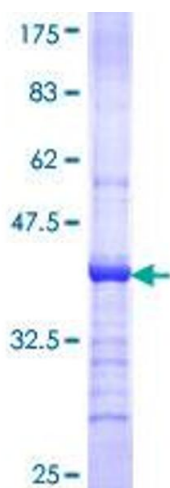


Image 1.