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Datasheet for ABIN1310822

MGAT2 Protein (AA 1-447) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	MGAT2
Protein Characteristics:	AA 1-447
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MGAT2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	MGAT2 (Human) Recombinant Protein (P01)
Sequence:	<p>MRFYRYKRV LILTLVVAAC GFVLWSSNGR QRKNEALAPP LLDAEPARGA GGRGGDHPSV AVGIRRVSNV SAASLVPVAVP QPEADNLTLLR YRSLVYQLNF DQTLRNVDKA GTWAPRELVL VVQVHNRPEY LRLLLDSLRLK AQGIDNVLVI FSHDFWSTEI NQLIAGVNFV PVLQVFFPFS IQLYPNEFFG SDPRDCPRDL PKNAALKLGC INAEPDSFG HYREAKFSQT KHHWWWKLHF VWERVKILRD YAGLILFLEE DHYLAPDFYH VFKKMWKLKQ QECPECDVLS LGTYSASRSF YGMADKVDVK TWKSTEHNMG LALTRNAYQK LIECTDTFCT YDDYNWDWTL QYLTVSCLPK FWKVLVPQIP RIFHAGDCGM HHKKTCRPST QSAQIESLLN NNKQYMPET LTISEKFTVV AISPPRKNNGG WGDIRDHELC KSYRRLQ</p>
Characteristics:	Human MGAT2 full-length ORF (AAH06390, 1 a.a. - 447 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: MGAT2

Alternative Name: MGAT2 ([MGAT2 Products](#))

Background: Full Gene Name: mannosyl (alpha-1,6-)-glycoprotein beta-1,2-N-acetylglucosaminyltransferase
Synonyms: CDGS2, GLCNACTII, GNT-II, GNT2

Gene ID: 4247

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.



Image 1.