

Product Datasheet

MGAT4B Antibody - Azide and BSA Free H00011282-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

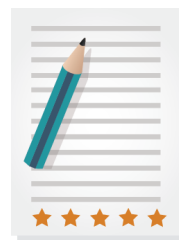
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H00011282-B01P

MGAT4B Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

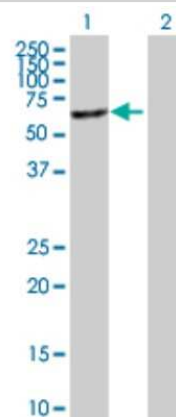
Product Description	
Host	Mouse
Gene ID	11282
Gene Symbol	MGAT4B
Species	Human
Specificity/Sensitivity	MGAT4B - mannosyl (alpha-1,3-)-glycoprotein beta-1,4-N-acetylglucosaminyltransferase, isozyme B,
Immunogen	MGAT4B (NP_463459.1, 1 a.a. - 563 a.a.) full-length human protein. MSRVAGTRTDVNELLQRWTPRCVRWHTGGARRVALDRPLVTACLPPAGDVV DYYQREFLALRDR LHAAEQESLKR SKELNLVLDEIKRAVSERQALRDGDGNRT WGRLTEDPRLKPWNGSHRHVLHLP TVFHHLPHLLAKESSLQPAVRVGQGR TG VSVVMGIPSVRREVH SYLTD TLHSLISELSPQEKEDSVIVVLI AETDSQYTS AVT ENIKALFPT EIHSG LLEVISPSPHFY PDFSRLRESFGDPKERVWRWRTKQNL DYC FLMMYAQSKGIYYVQLEDDIVAKPNYLSTMKNFALQQPSEDWMILEFSQLGFIG KMFKSLDLSLIVEFILMFYRDKPIDWLLDHILWVKVCNPEKDAKHCDRQKANLRI RFKPSLFQHV GTHSSLAGKIQKLKDKDFGKQALRKEHVNPPAEVSTSLKTYQH FTLEKAYLREDFFWAFTPAAGDFIRFRFFQPLRLERFFFRSGNIEHPEDKLFNTS VEVLPFDNPQSDKEALQEGRTATLRYPRSPDGYLQIGSFYKGVAEGEVDP AFG PLEALRLSIQTDSPVWVILSEIFLKKAD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.



Images

Western Blot: MGAT4B Antibody [H00011282-B01P] - Analysis of MGAT4B expression in transfected 293T cell line by MGAT4B polyclonal antibody. Lane 1: MGAT4B transfected lysate(61.93 KDa). Lane 2: Non-transfected lysate.



Publications

Paramithiotis E, Prentki M, Rabasa-Ihoret R et al. Type 2 Diabetes Biomarkers and Uses Thereof. United States Patent Application 2015-11-19



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Products Related to H00011282-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00011282-P01-10ug	Recombinant Human MGAT4B GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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