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Product Datasheet

Human Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (MGAT4B) ELISA Kit ASC-KTE61633

Article Name	Human Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (MGAT4B) ELISA Kit
Biozol Catalog Number	ASC-KTE61633
Supplier Catalog Number	KTE61633
Alternative Catalog Number	ASC-KTE61633-48, ASC-KTE61633-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Human
Product Description	This Human Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (MGAT4B) ELISA Kit employs a two-site sandwich ELISA to quantitate MGAT4B....
Range	Please inquire
Sensitivity	Please inquire
Tag	MGAT4B
NCBI	11282
UniProt	Q9UQ53
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Human Alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B (MGAT4B) ELISA Kit employs a two-site sandwich ELISA to quantitate MGAT4B in samples. An antibody specific for MGAT4B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any MGAT4B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MGAT4B is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of MGAT4B bound in the initial step. The color development is stopped and the intensity of the color is measured.