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Datasheet for ABIN6738475
anti-MBOAT1 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	MBOAT1
Binding Specificity:	N-Term
Reactivity:	Human, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MBOAT1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human MBOAT1 (Q6ZNC8, NP_001073949). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Horse (100%), Panda, Pig (92%), Mouse, Rat (90%), Rabbit (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human MBOAT1
Predicted Reactivity:	Percent identity by BLAST analysis: Horse (100%) Pig (92%) Rat (90%) Rabbit (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	MBOAT1
Alternative Name:	MBOAT1 (MBOAT1 Products)
Background:	Name/Gene ID: MBOAT1 Synonyms: MBOAT1, LPLAT 1, LPEAT1, LPSAT, OACT1, DJ434011.1, Lyso-PS acyltransferase
Gene ID:	154141
NCBI Accession:	NP_001073949
UniProt:	Q6ZNC8

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 1 μ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.