

Datasheet for ABIN2463293

anti-MBOAT7 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	MBOAT7
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MBOAT7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human LENG4.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	MBOAT7
Alternative Name:	LENG4 (MBOAT7 Products)
Background:	The function remains unknown.
Molecular Weight:	53 kDa
Gene ID:	79143
NCBI Accession:	NP_077274

Target Details

UniProt:	Q96N66
Pathways:	Inositol Metabolic Process

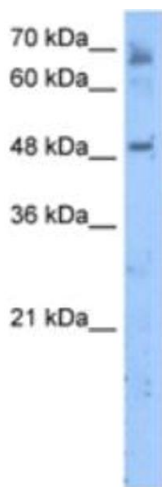
Application Details

Application Notes:	LENG4 antibody can be used for detection of LENG4 by ELISA at 1:12500. LENG4 antibody can be used for detection of LENG4 by western blot at 5.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store LENG4 antibody at -20 °C.

Images



Western Blotting

Image 1.