www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-MTCH1 ANTIBODY

SKU: EB06070

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	mitochondrial carrier homolog 1|cell proliferation-inducing protein 60|PIG60|MGC131998|RP1-90K10.1|presenilin-associated protein|CGI-64 protein|mitochondrial carrier homolog 1 (C. elegans)|CGI-64|PSAP|MTCH1
Accession ID	NP_055156.1
Blocking Peptide	EBP06070
Immunogen	Peptide with sequence FRRVSSGSCFALE, from the C Terminus of the protein sequence according to NP_055156.1.
Peptide Sequence	FRRVSSGSCFALE
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Human Gene ID	23787
Mouse Gene ID	56462
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Preliminary experiments gave no signal but low background in Human Heart and Placenta lysates at up to 1.5µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

DOCUMENTS

- Data Sheet