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Research Use Only. Not for diagnostic or therapeutic use.

EB05238 - Goat Anti-MTMR1 (isoform 1) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MTMR1, myotubularin related protein 1, myotubularin-related protein 1

Official Symbol: MTMR1

Accession Number(s): NP_003819.1

Human GeneID(s): 8776

Important Comments: Please note this will only recognise Human isoform 1

(NP_003819.1), not isoform 2 (NP_789746).

Immunogen

Peptide with sequence C-SSPSHSATSVHTSV, from the C Terminus of the protein sequence according to NP_003819.1.

Please note the <u>peptide</u> is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000.

Species Reactivity

Tested:

Expected from sequence similarity: Human