

#### **International Office**

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# EB05193 - Goat Anti-MTMR3 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

**Principal Names:** MTMR3, myotubularin related protein 3, KIAA0371, FYVE-DSP1, FYVE (Fab1 YGLO23 Vsp27 EEA1 domain) dual-specificity protein phosphatase

Official Symbol: MTMR3

Accession Number(s): NP\_066576

Human GeneID(s): 8897

## **Immunogen**

Peptide with sequence C-DLELDKPIAATSN, from the C Terminus of the protein sequence according to NP\_066576.

Please note the peptide 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**

**Western blot:** Western blot: No signal obtained yet but low background observed in Mouse Brain and HeLa lysates at upto 3µg/ml.

### **Species Reactivity**

Tested:

Expected from sequence similarity: Human, Mouse