



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB05237 - Goat Anti-MTMR12 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** MTMR12 protein, 3PAP, phosphatidylinositol-3 phosphate 3-phosphatase adaptor subunit, 3-PAP, PIP3AP, FLJ20476, KIAA1682, KIAA1682 protein, 3-phosphatase adapter subunit, myotubularin related protein 12, phosphatidylinositol-3-phosphate associated protein

**Official Symbol:** MTMR12

**Accession Number(s):** NP\_061934.2

**Human GeneID(s):** [54545](#)

### Immunogen

Peptide with sequence C-LAKREDEFVDLGDV, from the C Terminus of the protein sequence according to NP\_061934.2.

### 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: Approx 80-90kDa bands seen in Mouse Brain extracts.

Recommended for use at 0.5-2µg/ml.

### Species Reactivity

**Tested:** Mouse

**Expected from sequence similarity:** Human, Mouse, Dog