

#### **UK Office**

#### **Everest Biotech Ltd**

Cherwell Innovation Centre 77 Heyford Park Upper Heyford Oxfordshire OX25 5HD UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

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# EB05007 - Goat Anti-LRMP / JAW1 Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

Principal Names: LRMP, JAW1, lymphoid-restricted membrane protein

Official Symbol: LRMP

Accession Number(s): NP\_006143.2

Human GeneID(s): 4033

#### **Immunogen**

Peptide with sequence C-PFTRLRHNGPPPV, from the C Terminus of the protein sequence according to NP\_006143.2.

### **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:** Approx 70kDa band observed in lysates of cell lines HepG2 and U937 (calculated MW of 56.2kDa according to NP\_006143.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Behrens et al., J Biol Chem. 1996 Sep 20;271(38):23528-34; PMID: 8798562). Recommended concentration: 1-3μg/ml.

#### **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human