

#### **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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# EB09755 - Goat Anti-LPP Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

Principal Names: LPP, LIM domain containing preferred translocation partner in lipoma, LIM domain-containing preferred translocation partner in lipoma, Lipoma-preferred partner Official Symbol: LPP Accession Number(s): NP\_005569.1 Human GeneID(s): 4026

Immunogen

Peptide with sequence C-RNDSDPTYGQQGHP, from the internal region of the protein sequence according to NP\_005569.1.

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.

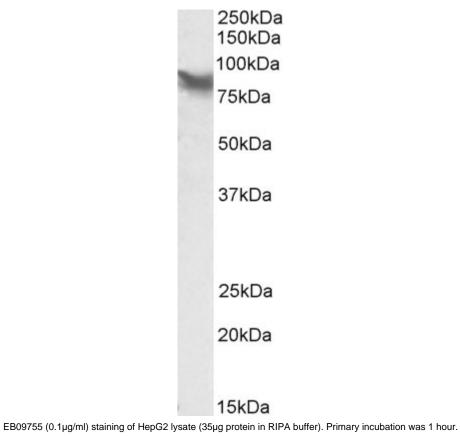
### **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:16000.

**Western blot:** Approx 85kDa band observed in Human Placenta lysates and in lysates of cell line HepG2 (calculated MW of 65.7kDa according to NP\_005569.1). The observed molecular weight corresponds to earlier findings with different antibodies from other commercial sources. Recommended concentration: 0.1-0.3µg/ml.

## **Species Reactivity**

Tested: Human Expected from sequence similarity: Human, Dog, Cow



Detected by chemiluminescence.