



## UK Office

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

## 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-RNDSPTYGQQGHP, 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). This molecular weight is routinely observed by other sources. Recommended concentration: 0.1-0.3µg/ml.

### Species Reactivity

**Tested:** Human

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



EB09755 (0.1µg/ml) staining of HepG2 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.