



## UK Office

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

## EB08212 - Goat Anti-LMO6 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** LIM domain only 6, LMO6, PRICKLE3, prickle homolog 3 (Drosophila)

**Official Symbol:** PRICKLE3

**Accession Number(s):** NP\_006141.2

**Human GeneID(s):** [4007](#)

### Immunogen

Peptide with sequence HPSRRRHQCD, from the internal region of the protein sequence according to NP\_006141.2.

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 1:128000.

**Western blot:** Approx 70kDa band observed in lysates of cell line Daudi (calculated MW of 68.6kDa according to NP\_006141.2). Recommended concentration: 0.1-0.3µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB08212 (0.1 $\mu$ g/ml) staining of Daudi lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour.  
Detected by chemiluminescence.