

#### **UK Office**

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## 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 GenelD(s): <u>4007</u>

#### Immunogen

Peptide with sequence HPSRRRHYQCD, 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.

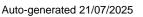
### **Applications Tested**

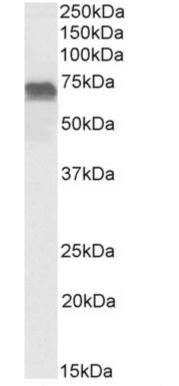
Peptide ELISA: antibody detection limit dilution 1:128000.

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