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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 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

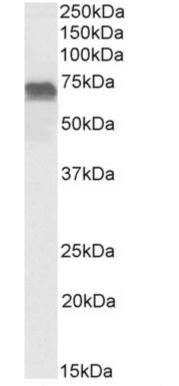
Peptide ELISA: antibody detection limit dilution 1:128000.

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.