

# GOAT ANTI-PRICKLE3 / LMO6 ANTIBODY

**SKU:** EB08130



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## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym /**

**Alias** prickle homolog 3|PRICKLE3|prickle homolog 3 (Drosophila)|LMO6|LIM domain only 6

**Names**

**Accession ID** NP\_006141.2

**Blocking Peptide** EBP08130

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

**Peptide Sequence** PDRGQPCNSCR

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Cow

**Human Gene ID** 4007

**Rat Gene ID** 317380

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:4000.

Preliminary experiments gave an approx 17kDa band in Human Lung lysates after 1µg/ml antibody staining.

**Western Blot** Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 68.6kDa according to NP\_006141.2. The 17kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

**Application Type** Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)