

# GOAT ANTI-LRP4 / LRP10 ANTIBODY

**SKU:** EB08841



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

## 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 Names** low-density lipoprotein receptor-related protein 4|MEGF7|LRP10|KIAA0816|low density lipoprotein receptor-related protein 4|LRP4

**Accession ID** NP\_002325.2

**Blocking Peptide** EBP08841

**Immunogen** Peptide with sequence C-SNPSYRTSTQEVK , from the internal region of the protein sequence according to NP\_002325.2.

**Peptide Sequence** C-SNPSYRTSTQEVK

**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, Mouse, Rat, Cow

**Reactive Species** Human

**Human Gene ID** 4038

**Mouse Gene ID** 228357

**Rat Gene ID** 83469

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

**IHC Results** Paraffin embedded Human Colon. Recommended concentration: 3.75µg/ml.

**ELISA Detection Limit** Antibody detection limit dilution 1:32000.

**Western Blot** Approx. 200kDa band observed in Human Brain (Cerebral Cortex) lysates (calculated MW of 212kDa according to NP\_002325.2). Recommended concentration: 0.1-0.3µg/ml.

**Application Type** Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

