

## GOAT ANTI-APBB1 / FE65 ANTIBODY

**SKU:** EB07373

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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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 /**

stat-like protein|amyloid beta A4 precursor protein-binding, family B, member 1|adaptor protein

**Alias**

FE65a2|RIR|MGC:9072|amyloid beta (A4) precursor protein-binding, family B, member 1 (Fe65)|FE65|APBB1

**Names**

**Accession ID** NP\_001155.1; NP\_663722.1

**Blocking Peptide** EBP07373

**Immunogen** Peptide with sequence C-GSLKPRLGAHTP, from the C Terminus of the protein sequence according to NP\_001155.1; NP\_663722.1.

**Product Comments** This antibody is expected to recognise both reported isoforms (NP\_001155.1 and NP\_663722.1).

**Peptide Sequence** C-GSLKPRLGAHTP

**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

**Reactive Species** Mouse

**Human Gene ID** 322

**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)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:128000.

**Western Blot** Approx 100kDa band observed in lysates of NIH/3T3 (calculated MW of 77.2kDa according to NP\_001155.1 and 77.0kDa according to NP\_663722.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Zambrano et al, J Biol Chem. 1998 Aug 7;273(32):20128-33.; PMID: 9685356). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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