

GOAT ANTI-APBB1 / FE65 ANTIBODY

SKU: EB07373

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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	stat-like protein amyloid beta A4 precursor protein-binding, family B, member 1 adaptor protein FE65a2 RIR MGC:9072 amyloid beta (A4) precursor protein-binding, family B, member 1 (Fe65) FE65 APBB1
Accession ID	NP_001155.1; NP_663722.1
Blocking Peptide	EBP07373
Immunogen	Peptide with sequence C-GSLKPKRLGAHTP, 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-GSLKPKRLGAHTP
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
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



