



[www.everestbiotech.com](http://www.everestbiotech.com)

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# GOAT ANTI-APBB1 / FE65 ANTIBODY

**SKU:** EB07373





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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	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
<b>Accession ID</b>	NP_001155.1; NP_663722.1
<b>Blocking Peptide</b>	EBP07373
<b>Immunogen</b>	Peptide with sequence C-GSLKPKRLGAHTP, from the C Terminus of the protein sequence according to NP_001155.1; NP_663722.1.
<b>Product Comments</b>	This antibody is expected to recognise both reported isoforms (NP_001155.1 and NP_663722.1).
<b>Peptide Sequence</b>	C-GSLKPKRLGAHTP
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Mouse
<b>Human Gene ID</b>	322
<b>Product Grade</b>	<a href="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</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB



## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES





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