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GOAT ANTI-APBB1 / FE65 ANTIBODY

SKU: EB07373



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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

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 Names

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

EBP07373 **Peptide**

Peptide with sequence C-GSLKPKRLGAHTP, from the C Terminus of the protein sequence according to **Immunogen**

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

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

using the immunizing peptide.

C-GSLKPKRLGAHTP

Method Shipping

Refrigerated Instructions

Predicted

Species

Human

322

Reactive

Mouse **Species**

Human

Gene ID

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png Grade

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Approx 100kDa band observed in lysates of NIH/3T3 (calculated MW of 77.2kDa according to NP_001155.1 and

Western Blot

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

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GALLERY IMAGES

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