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GOAT ANTI-AMYLOID BETA PEPTIDE (MOUSE) ANTIBODY

SKU: EB11159



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250kDa 150kDa 100kDa

75kDa

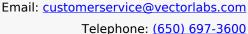
50kDa

37kDa

25kDa

20kDa







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 /

App| protease nexin II| E030013M08Rik| Cvap| betaApp| appican| amyloidogenic glycoprotein| amyloid beta A4 protein| amyloid beta (A4) precursor protein| alzheimer disease amyloid A4 protein homolog| Ag| Adap| Abpp|

Names

Accession

Alias

ID

NP_001185752.1; NP_031497.2; NP_001185753.1; NP_001185754.1; NP_001185755.1

Blocking

EBP11159 **Peptide**

Immunogen

Peptide with sequence DAEFGHDSGFEVRHQK-C, from the N Terminus of the protein sequence according to

NP_001185752.1; NP_031497.2; NP_001185753.1; NP_001185754.1; NP_001185755.1.

Product

This antibody is expected to recognize all reported isoforms of mAPP (NP_001185752.1; NP_031497.2; NP_001185753.1; NP_001185754.1; NP_001185755.1) and to recognize all lengths of the putative mouse

Comments

Amyloid beta peptide.

Peptide

Sequence

DAEFGHDSGFEVRHQK-C

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Mouse, Rat **Species**

Reactive

Species

Human, Mouse

Mouse

Gene ID

11820

Rat Gene ID 54226

Product Grade

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

IHC Results Paraffin embedded Human Brain (Cerebellum). Recommended concentration: 5μg/ml.

ELISA

Detection

Antibody detection limit dilution 1:64000.

Limit

Western

Approx 100kDa band observed in Mouse Brain lysates (calculated MW of 86.7kDa according to NP_001185752.1). Recommended concentration: 0.03-0.1µg/ml. Primary incubation was 1 hour.

Application

Type

Blot

Pep-ELISA, WB, IHC



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DOCUMENTS

• Data Sheet

GALLERY IMAGES

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