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GOAT ANTI-CPEB1 ANTIBODY

SKU: EB06391



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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa



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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 /

Alias

CPEB1|CPEB|FLJ13203|cytoplasmic polyadenylation element binding protein 1|CEBP|CPE-

BP1|MGC34136|MGC60106|CPE-binding protein 1 Names

Accession

NP_085097.3; NP_001073001.1; NP_001073002.1; NP_001073003.1

Blocking

ID

EBP06391 **Peptide**

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

NP_085097.3; NP_001073001.1; NP_001073002.1; NP_001073003.1.

Product This antibody is expected to recognise alle reported isoforms. Variants (NP_001073002.1; NP_001073003.1)

Comments encode the same isoform.

Peptide

C-PLMRNQKNRDSS Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Reactive

Human **Species**

Human

64506 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

Blot

Western

Approx 65-70kDa band observed in Human Brain lysates (predicted MW of 65kDa according to NP_085097).

Recommended for use at 0.5-2µg/ml. Please note this band was always accompanied by a slightly stonger band at approx 48kDa and further both bands could be blocked by incubation with the immunising peptide.

Application

Pep-ELISA, WB **Type**

GALLERY IMAGES



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