

GOAT ANTI-CABP1 ANTIBODY

SKU: EB05578

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

15kDa

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 CABP1|CALBRAIN|HCALB_BR|calcium binding protein 1 (calbrain)|calbrain|calcium binding protein 5|calcium binding protein 1 calbrain|caldendrin

Names

Accession ID NP_112482.1; NP_004267.2

Blocking Peptide EBP05578

Immunogen Peptide with sequence GNCVKYPLRNLS, from the N Terminus of the protein sequence according to NP_112482.1; NP_004267.2.

Product Comments This antibody is expected to recognise both Human isoforms.

Peptide Sequence GNCVKYPLRNLS

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 Human

Human Gene ID 9478

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 1:32000.

Western Blot Approx 20kDa band seen in human brain lysate (predicted MW 19kDa). Recommended for use at 0.5-2µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

15kDa