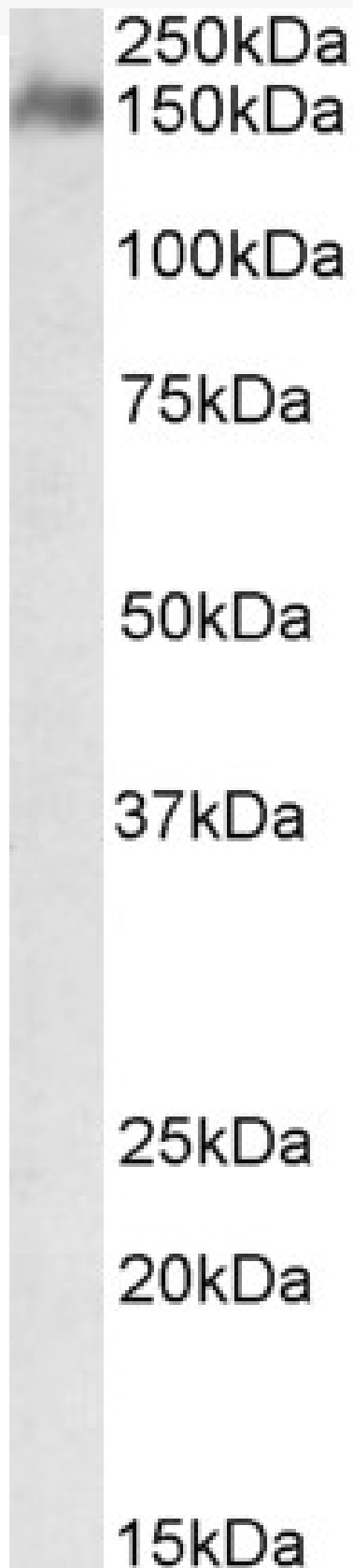


GOAT ANTI-CSMD1 ANTIBODY

SKU: EB09777



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 CSMD1|KIAA1890|CUB and Sushi multiple domains 1

Names

Accession ID NP_150094.4

Blocking Peptide EBP09777

Immunogen Peptide with sequence C-KGVREVNETHVTKTP, from the internal region of the protein sequence according to NP_150094.4.

Peptide Sequence C-KGVREVNETHVTKTP

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, Mouse, Rat, Cow

Reactive Species Human

Human Gene ID 64478

Mouse Gene ID 94109

Rat Gene ID 364634

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 1:128000.

Western Blot Approx 150kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 389kDa according to NP_150094.4). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Kraus et al, J Immunol. 2006 Apr 1;176(7):4419-30. PMID: 16547280). Recommended concentration: 1-3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

