

GOAT ANTI-CSMD3 ANTIBODY

SKU: EB08318



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 KIAA1894|CUB and Sushi multiple domains 3|CSMD3

Names

Accession ID NP_937756.1; NP_937757.1; NP_443132.2

Blocking Peptide EBP08318

Immunogen Peptide with sequence KQRTAPKTQYTGC, from the internal region of the protein sequence according to NP_937756.1; NP_937757.1; NP_443132.2.

Product Comments This antibody is expected to recognise all reported isoforms according to NP_937756.1; NP_937757.1 and NP_443132.2.

Peptide Sequence KQRTAPKTQYTGC

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, Dog

Human Gene ID 114788

Mouse Gene ID 239420

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

ELISA

Detection Limit Antibody detection limit dilution 1:16000.

Western Blot Preliminary experiments in human brain (substantia nigra and hippocampus) lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Application Pep-ELISA
Type

DOCUMENTS

- [Data Sheet](#)