

## GOAT ANTI-CADM1 ANTIBODY

**SKU:** EB10245

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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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.

**Instructions**

**Synonym** / CADM1|TSLC1|Nectin-like

**Alias** 2|IGSF4|TSLC1|synCAM1|SYNCAM|ST17|sgIGSF|RA175|Necl-2|NECL2|MGC51880|MGC149785|IGSF4A|IGSF4|DKFZp686F1789|cell

**Names** adhesion molecule 1|BL2

**Accession ID** NP\_055148.3; NP\_001091987.1

**Blocking Peptide** EBP10245

**Immunogen** Peptide with sequence C-EVQYKPQVHIQ, from the internal region of the protein sequence according to NP\_055148.3; NP\_001091987.1.

**Product Comments** This antibody is expected to recognize both reported isoforms (NP\_055148.3; NP\_001091987.1).

**Peptide Sequence** C-EVQYKPQVHIQ

**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, Cow

**Reactive Species** Human, Mouse

**Human Gene ID** 23705

**Mouse Gene ID** 54725

**Rat Gene ID** 363058

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](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 1:8000.

**Western Blot** Approx 37kDa band observed in Human and Mouse Brain lysates (calculated MW of 36.9kDa according to the reported isoform 2 Q9BY67-2 in UniprotKB). Recommended concentration: 1-3µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

Goat Anti-CADM1 Antibody

<https://everestbiotech.com/products/goat-anti-cadm1-antibody/>

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