

## GOAT ANTI-CADM1/TSLC1 ANTIBODY

**SKU:** EB11250



250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa

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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 Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym /** BL2| cell adhesion molecule 1| DKFZp686F1789| IGSF4| IGSF4A| immunoglobulin superfamily member 4| immunoglobulin superfamily, member 4| immunoglobulin superfamily, member 4D variant 2| MGC149785|  
**Alias** MGC51880| NECL2| Necl-2| nectin-like 2| nectin-like protein 2| RA175| sIGSF| spermatogenic immunoglobulin  
**Names** superfamily| ST17| sTSLC-1| synaptic cell adhesion molecule| SYNCAM| synCAM1| TSLC1| TSLC-1|  
TSLC1/Nectin-like 2/IGSF4| tumor suppressor in lung cancer 1|CADM1

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

**Blocking Peptide** EBP11250

**Immunogen** Peptide with sequence C-QLYTDPPQESYTT, 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-QLYTDPPQESYTT

**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, Pig, Cow

**Reactive Species** 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 49kDa band observed in Mouse fetal Heart and fetal Brain lysates (calculated MW of 49.8kDa according to Mouse NP\_997558.2). Recommended concentration: 1-3µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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