

# GOAT ANTI-CADM1/TSLC1 ANTIBODY

**SKU:** EB11250



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

## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	BL2  cell adhesion molecule 1  DKFZp686F1789  IGSF4  IGSF4A  immunoglobulin superfamily member 4  immunoglobulin superfamily, member 4  immunoglobulin superfamily, member 4D variant 2  MGC149785  MGC51880  NECL2  Nect-2  nectin-like 2  nectin-like protein 2  RA175  sgIGSF  spermatogenic immunoglobulin 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
<b>Accession ID</b>	NP_055148.3; NP_001091987.1
<b>Blocking Peptide</b>	EBP11250
<b>Immunogen</b>	Peptide with sequence C-QLYTDPPEQSYTT, from the internal region of the protein sequence according to NP_055148.3; NP_001091987.1.
<b>Product Comments</b>	This antibody is expected to recognize both reported isoforms (NP_055148.3; NP_001091987.1).
<b>Peptide Sequence</b>	C-QLYTDPPEQSYTT
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Pig, Cow
<b>Reactive Species</b>	Mouse
<b>Human Gene ID</b>	23705
<b>Mouse Gene ID</b>	54725
<b>Rat Gene ID</b>	363058
<b>Product Grade</b>	<a href="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</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

