

GOAT ANTI-CADM1 ANTIBODY

SKU: EB10245

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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 Nect-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
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

