

GOAT ANTI-CADM1 ANTIBODY

SKU: EB10246

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias	BL2 cell adhesion molecule
Names	1 DKFZp686F1789 IGSF4 IGSF4A MGC149785 MGC51880 NECL2 Nectl-2 RA175 sgIGSF ST17 SYNCAM synCAM1 TSLC1 TSLC1/Nectin-like 2 IGSF4 CADM1
Accession ID	NP_055148.3; NP_001091987.1
Blocking Peptide	EBP10246
Immunogen	Peptide with sequence C-NLQTQRYLEVQ, 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-NLQTQRYLEVQ
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
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 1:128000.
Western Blot	Approx 60-65kDa double band observed in Human Colorectal cancer lysates (calculated MW of 48.5kDa according to NP_055148.3). The observed sizes correspond to glycosylated forms. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

