

GOAT ANTI-ICAM4 (AA169-182) ANTIBODY

SKU: EB11900

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 Names	?-character-test ICAM4 intercellular adhesion molecule 4 (Landsteiner-Wiener blood group) CD242 LW CD242 antigen LW blood group protein Landsteiner-Wiener blood group antigen a Landsteiner-Wiener blood group glycoprotein intercellular adhesion molecule 4 intercellular adhesion molecule 4 (LW blood group)
Accession ID	NP_001535.1; NP_071772.1
Blocking Peptide	EBP11900
Immunogen	Peptide with sequence C-RHGSRVIYSESLER, from the internal region of the protein sequence according to NP_001535.1; NP_071772.1.
Product Comments	This antibody is expected to recognize isoform 1 (NP_001535.1) and isoform 2 (NP_071772.1) only.
Peptide Sequence	C-RHGSRVIYSESLER
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
Reactive Species	Human
Human Gene ID	3386
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 1:64000.
Western Blot	Approx 28kDa band observed in Human Umbilical Cord and in Erythrocytes lysates (calculated MW of 29.3kDa according to NP_001535.1). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

