www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-CD13 / ANPEP (AA79-91) ANTIBODY

SKU: EB12534

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

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	ANPEP|alanyl (membrane) aminopeptidase|APN|CD13|GP150|LAP1|P150|PEPN|AP-M|AP-N|alanyl aminopeptidase|aminopeptidase M|aminopeptidase N|hAPN|microsomal aminopeptidase|myeloid plasma membrane glycoprotein CD13
Accession ID	NP_001141.2
Blocking Peptide	EBP12534
Immunogen	Peptide with sequence C-TLKPDSYRVTLRP, from the internal region (near N terminus) of the protein sequence according to NP_001141.2.
Peptide Sequence	C-TLKPDSYRVTLRP
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	290
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 150kDa band observed in Human Kidney lysates (calculated MW of 110kDa according to NP_001141.2). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELSA, WB

DOCUMENTS

- Data Sheet

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GALLERY IMAGES

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa