

GOAT ANTI-LIMK2 (AA181-193) ANTIBODY

SKU: EB12997

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	LIMK2 LIM domain kinase 2
Accession ID	NP_001026971.1; NP_005560.1; NP_057952.1
Blocking Peptide	EBP12997
Immunogen	Peptide with sequence C-QVKEVNRMHISPN, from the internal region of the protein sequence according to NP_001026971.1; NP_005560.1; NP_057952.1.
Product Comments	This antibody is expected to recognize all reported isoforms (NP_001026971.1; NP_005560.1; NP_057952.1).
Peptide Sequence	C-QVKEVNRMHISPN
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, Pig
Reactive Species	Human, Mouse, Rat
Human Gene ID	3985
Mouse Gene ID	16886
Rat Gene ID	29524
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 1:16000.
Western Blot	Approx 75+80kDa doublet band observed in lysates of cell lines HeLa and NIH3T3 and approx 70kDa observed in Rat Pancreas lysates (calculated MW of 77.9kDa according to Human NP_001026971.1 and 72.2kDa according to Human NP_005560.1, Mouse NP_034848.1 and Rat NP_077049.2). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

