

GOAT ANTI-ACTIVIN RECEPTOR-LIKE KINASE 1 ANTIBODY

SKU: EB06267



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

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	serine/threonine-protein kinase receptor R3 activin A receptor, type II-like kinase 1 TGF-B superfamily receptor type II TSR-II ALK1 Activin A receptor, type II-like kinase 1 activin A receptor type II-like 1 ACVRLK1 ALK-1 SKR3 ORW2 HHT2 ALK1 HHT ACVRL1
Accession ID	NP_000011.2; NP_001070869.1
Blocking Peptide	EBP06267
Immunogen	Peptide with sequence C-KISNSPEKPKVIQ, from the C Terminus of the protein sequence according to NP_000011.2; NP_001070869.1.
Product Comments	Please note that this product is not to be confused with the similarly named ALK (anaplastic lymphoma kinase, GeneID 238). Reported variant represent identical protein: NP_000011.2; NP_001070869.1
Peptide Sequence	C-KISNSPEKPKVIQ
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	94
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 1:32000.
Western Blot	Approx 60kDa band observed in lysates of cell line MCF7 (calculated MW of 56.1kDa according to NP_000011.2). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

