

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## GOAT ANTI-ACTIVIN RECEPTOR-LIKE KINASE 1 ANTIBODY

**SKU:** EB06267



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa





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.

serine/threonine-protein kinase receptor R3|activin A receptor, type II-like kinase 1|TGF-B superfamily receptor Synonym /

**Alias** type I|TSR-I|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 Names

**Accession** 

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** 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 Comments

**Peptide** 

Sequence

C-KISNSPEKPKVIQ

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human

**Species** Reactive

Human

**Species** 

94

Human

Gene ID

**Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:32000.

Limit

Western 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. Blot

**Application** 

Type

Pep-ELISA, WB

## **GALLERY IMAGES**



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa