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GOAT ANTI-ACVR1, BIOTINYLATED ANTIBODY

SKU: EB08207-B



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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

serine/threonine-protein kinase receptor R1|hydroxyalkyl-protein kinase|activin receptor-like kinase 2|activin receptor type I|activin A receptor, type II-like kinase 2|activin A receptor, type I|activin A receptor type I|TGF-B superfamily receptor type I|TSRI|SKR1|FOP|ALK2|ACVRLK2|ACVR1A|ACTRI|activin A receptor type 1|ACVR1

Names **Accession**

NP 001096.1 ID

Blocking

EBP08207-B **Peptide**

Immunogen

Peptide with sequence C-RKFKRRNQERLNPRD., from the internal region of the protein sequence according to

NP 001096.1.

Product Comments

Reported variants represent identical protein: NP 001096.1, NP 001104537.1

Peptide

Sequence

C-RKFKRRNQERLNPRD.

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Human, Mouse, Rat, Dog **Species**

Reactive

Human **Species**

Human 90

Gene ID

Mouse 11477 Gene ID

Rat Gene ID 79558

Product

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

Grade **ELISA**

Detection

Antibody detection limit dilution 1:128000.

Limit

Western

Approx 60kDa band observed in Human Umbilical Cord lysates (calculated MW of 57.2kDa according to NP 001096.1). See non-biotinylated parental product's datasheet for further QC data. Recommended

concentration: 0.1-0.3µg/ml.

Application

Pep-ELISA, WB

Type

Blot



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GALLERY IMAGES

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