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## **GOAT ANTI-BMPR1A ANTIBODY**

**SKU:** EB07197







250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa

10kDa

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## **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

activin A receptor, type II-like kinase 3|ALK3|ACVRLK3|HGNC:1076|bone morphogenetic protein receptor, type

IA|BMPR1A Names

**Accession** 

NP\_004320.2

**Blocking** 

ID

**Peptide** 

EBP07197

**Immunogen** 

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

NP 004320.2.

**Peptide** Sequence

C-KSDSDQKKSEN

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

Method

using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human, Dog

Human

Reactive

**Species** 

Human 657

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 1:16000.

Limit

Approx 60kDa band observed in lysates of cell lines HeLa and HepG2 (calculated MW of 60.2kDa according to

Western Blot

NP\_004320.2). Recommended concentration: 1-3µg/ml. An additional band of 20kDa was consistently observed, however this band was not blocked by the immunizing peptide and it is therefore a non-specific

signal. We call for caution when used for other assays than Western blot.

**Application** 

**Type** 

Pep-ELISA, WB

## **GALLERY IMAGES**



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