

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

Telephone: (650) 697-3600

## **GOAT ANTI-BMP7 (AA120-131) ANTIBODY**

**SKU:** EB12548



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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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

**Alias** osteogenic protein 1|OP-1|bone morphogenetic protein 7|BMP7

Names

**Accession** NP\_001710.1

ID

**Blocking** 

EBP12548 **Peptide** 

Peptide with sequence C-SLQDSHFLTDAD, from the internal region of the protein sequence according to **Immunogen** 

NP 001710.1.

**Product Comments** 

This antibody is expected to recognize precursor only.

**Peptide** 

Sequence

C-SLQDSHFLTDAD

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow

**Species** Reactive

Pig **Species** 

Human

Gene ID

655

12162

Mouse

Gene ID Rat Gene ID 85272

**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 1:2000.

Limit

Western Approx 50-55kDa band observed in Pig Kidney lysates (calculated MW of 49.2kDa according to

Blot XP\_005673101.1). Recommended concentration: 1-3µg/ml.

**Application** 

Pep-ELISA, WB **Type** 



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## **GALLERY IMAGES**

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