



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

Telephone: (650) 697-3600

## **GOAT ANTI-SPINT2 ANTIBODY**

**SKU:** EB10238

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250kDa 150kDa 100kDa

75kDa

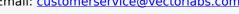
50kDa

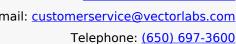
37kDa

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** Names SPINT2|serine protease inhibitor, Kunitz type, 2|serine peptidase inhibitor, Kunitz type, 2|placental bikunin|PB|Kop|hepatocyte growth factor activator inhibitor type 2|HAI-2|HAI2|FLJ45571|DIAR3

Accession

ID

NP\_066925.1; NP\_001159575.1

**Blocking** 

**Peptide** 

EBP10238

Peptide with sequence C-SGDDKEQLVKNT, from the C Terminus of the protein sequence according to **Immunogen** 

NP\_066925.1; NP\_001159575.1.

**Product Comments** 

This antibody is expected to recognize to recognize both reported isoforms (NP 066925.1; NP 001159575.1).

**Peptide** 

Sequence

C-SGDDKEQLVKNT

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

**Predicted** 

Human, Rat, Mouse, Dog, Cow

**Species** 

Reactive Human

**Species** 

Human

Gene ID

10653

Mouse

20733 Gene ID

Rat Gene ID 292770

**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 1:1000.

Limit

Western Approx 20kDa band observed in Human Placenta lysates (calculated MW of 21.8kDa according to

NP\_001159575.1). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature. **Blot** 

**Application** 

**Type** 

Pep-ELISA, WB





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## **GALLERY IMAGES**



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