

GOAT ANTI-SPINT2 ANTIBODY

SKU: EB10238

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 SPINT2|serine protease inhibitor, Kunitz type, 2|serine peptidase inhibitor, Kunitz type, 2|placental
Names 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

Immunogen Peptide with sequence C-SGDDKEQLVKNT, from the C Terminus of the protein sequence according to
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 Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Rat, Mouse, Dog, Cow

Reactive Species Human

Human Gene ID 10653

Mouse Gene ID 20733

Rat Gene ID 292770

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

ELISA

Detection Limit Antibody detection limit dilution 1:1000.

Western Blot

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.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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