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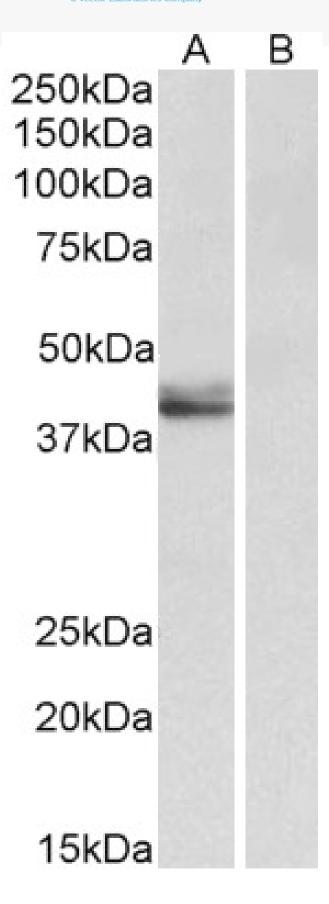
GOAT ANTI-SERPINB1 (AA130-143) ANTIBODY

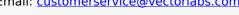
SKU: EB12397



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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

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

Synonym /

serine (or cysteine) prot|protease inhibitor 2 (anti-elastase), monocyte/neutrophil derived|peptidase inhibitor

Alias 2|leukocyte elastase inhibitor|PI2|PI-2|MNEI|M/NEI|LEI|ELANH2|EI|serpin peptidase inhibitor, clade B

(ovalbumin), member 1|SERPINB1 Names

Accession

NP_109591.1 ID

Blocking

EBP12397 **Peptide**

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

NP 109591.1.

Peptide Sequence

C-KTINOWVKGQTEGK

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Reactive

Human **Species**

Human

1992 Gene ID

Product Grade

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

IHC Results Paraffin embedded Human Spleen (neutrophils). Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Approx 42-45kDa bands observed in Human Placenta lysates (calculated MW of 42.7kDa according to

Western NP_109591.1). The fainter 45kDa band likely represents the acetylated form. Both bands are blocked by the Blot

immunizing peptide. Recommended concentration: 0.5-2µg/ml.

Application

Pep-ELISA, WB, IHC Type

GALLERY IMAGES



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