

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

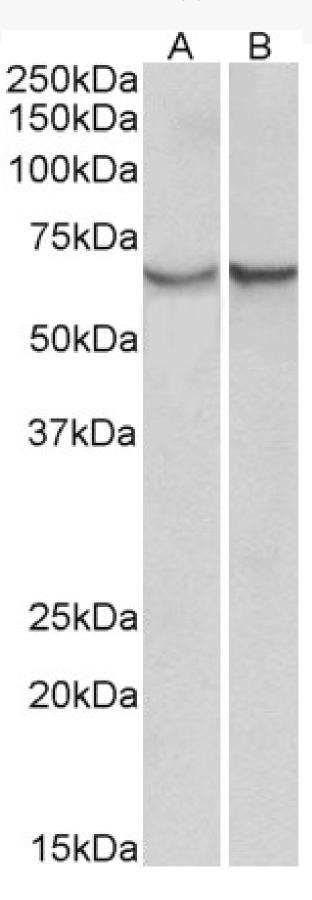
GOAT ANTI-ALPHA-1-ANTICHYMOTRYPSIN (AA222-236) ANTIBODY

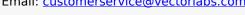
SKU: EB12364



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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 /

SERPINA3|serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member

Alias 3|AACT|ACT|GIG25|alpha-1-antichymotrypsin|cell growth-inhibiting gene 24/25 protein|growth-inhibiting Names

protein 24|growth-inhibiting protein 25|serine (or cysteine) proteinase inhibitor, clade A, member 3|serpin A3

Accession

ID

NP_001076.2

Blocking

EBP12364 **Peptide**

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

NP 001076.2.

Peptide

C-DPQDTHQSRFYLSKK Sequence

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 12

Gene ID

Product Grade

ELISA

Detection Limit

Western

Antibody detection limit dilution 1:128000.

Blot

Approx 65kDa band observed in Human Albumin-depleted Serum and Plasma lysates (calculated MW of 47.7kDa according to NP_001076.2). The observed molecular weight corresponds to the glycosylated form.

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

Recommended concentration: 0.3-1µg/ml.

Application

Type

Pep-ELISA, WB

GALLERY IMAGES





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