

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-GELSOLIN (ISOFORM A) ANTIBODY

SKU: EB11449



Telephone: (650) 697-3600



250kDa 150kDa

100kDa

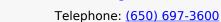
75kDa

50kDa

37kDa

25kDa

20kDa





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 /

GSN| OTTHUMP00000162202| OTTHUMP00000022014| OTTHUMP00000022011| gelsolin| DKFZp313L0718|

Alias brevin| AGEL| ADF| actin-depolymerizing factor Names

Accession

NP_000168.1; NP_937895.1; NP_001121138.1 ID

Blocking

EBP11449 **Peptide**

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

NP_000168.1; NP_937895.1; NP_001121138.1.

This antibody is expected to recognize isoform a (NP_000168.1) only . Reported variants represent identical **Product** protein: NP_001121138.1, NP_001121139.1 Reported variants represent identical protein: NP_001121135.1,

Comments NP_937895.1, NP_001121134.1, NP_001121137.1, NP_001121136.1

Peptide PQGRVPEARPNS-C 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 2934

Gene ID

Grade

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

ELISA Detection

Product

Antibody detection limit dilution 1:64000. Limit

Western **Blot**

Approx 100kDa band observed in Human Colon, Duodenum, Heart and Skeletal Muscle lysates (calculated MW of 85.7kDa according to NP_000168.1). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at

room temperature.

Application

Pep-ELISA, WB **Type**



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GALLERY IMAGES

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