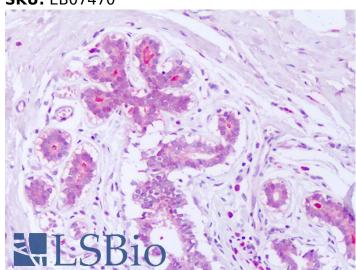
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-SYNTENIN / SDCBP ANTIBODY

SKU: EB07470



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 / scaffold protein Pbp1 syntenin|pro-TGF-alpha cytoplasmic domain-interacting protein 18|melanoma

differentiation associated protein-9|TACIP18|SYCL|ST1|MDA-9|syndecan binding protein **Alias**

Names

(syntenin)|Syntenin|SDCBP

Accession

ID

NP_005616.2; NP_001007068.1; NP_001007069; NP_001007070.1; NP_001007071.1

Blocking Peptide

EBP07470

Immunogen

Peptide with sequence SLEDLKVDKVIQAQ-C, from the N Terminus of the protein sequence according to

NP_005616.2; NP_001007068.1; NP_001007069; NP_001007070.1; NP_001007071.1.

Product

This antibody is expected to recognise isoform 1 (NP_005616.2 and NP_001007068.1) and isoform 3

(NP_001007070.1and NP_001007071.1) only. Comments

Peptide

SLEDLKVDKVIQAQ-C

Sequence

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

Method

using the immunizing peptide.





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Shipping Instructions

Refrigerated

Predicted

Human, Mouse, Rat, Dog

Species Reactive

Human **Species**

Human

6386

Gene ID Mouse

53378 **Gene ID**

Rat Gene ID 83841

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 Breast. Recommended concentration: 10µg/ml.

ELISA

Antibody detection limit dilution 1:128000. Detection

Limit

Approx 28-30kDa band observed in lysates of cell lines HEK293 and A431 (calculated MW of 32.4kDa according

Western to NP_005616.2 and NP_001007068.1 and of 32.3kDa according to NP_001007070.1 and NP_001007071.1). Blot

Recommended concentration: 0.01-0.03µg/ml. Primary incubation was 1 hour.

Application

Type

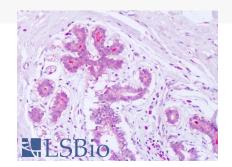
Pep-ELISA, WB, IHC

GALLERY IMAGES



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250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

25kDa 20kDa

15kDa

10kDa