

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-PIST / FIG / GOPC ANTIBODY

SKU: EB06239



Telephone: (650) 697-3600



250kDa 150kDa 100kDa 75kDa 50kDa

37kDa

25kDa

20kDa

15kDa





Telephone: (650) 697-3600

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

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

Synonym /

PIST|GOPC|CAL|PDZ/coiled-coil domain binding partner for the rho-family GTPase TC10|fused in

Alias Names

glioblastoma|CFTR-associated ligand|Golgi associated PDZ and coiled-coil motif containing protein|golgi associated PDZ and coiled-coil motif containing|CAL|FIG|GOPC1|dJ94G16.2|dJ94G16.2 PIST

Usage Summary

Immunofluorescence: This product has been successfully used on HeLa cells.

Accession

NP_065132.1; NP_001017408.1

Blocking

ID

Peptide

EBP06239

Immunogen

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

NP_065132.1; NP_001017408.1.

Product

Comments

This antibody is expected to recognize both reported isoforms (NP_065132.1; NP_001017408.1).

Peptide

C-LDDLHTLYHKKSY

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, Dog, Cow **Species**

Reactive

Human

Species

Human 57120 Gene ID

Product

Grade

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

FLISA

Detection

Antibody detection limit dilution 1:128000.

Limit

Western

Blot

Approx. 55kDa band observed in Human Brain (Frontal Cortex) lysates (calculated MW of 50.5kDa according to

NP_065132.1). Recommended concentration: 0.05-0.2µg/ml.

Application

Type

Pep-ELISA, WB, IF



Telephone: (650) 697-3600



GALLERY IMAGES

250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa