

GOAT ANTI-PIST / FIG / GOPC ANTIBODY

SKU: EB06239

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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.
Instructions	
Synonym /	PIST GOPC CAL PDZ/coiled-coil domain binding partner for the rho-family GTPase TC10 fused in
Alias	glioblastoma CFTR-associated ligand Golgi associated PDZ and coiled-coil motif containing protein golgi
Names	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 ID	NP_065132.1; NP_001017408.1
Blocking 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 Sequence	C-LDDLHTLYHKKSY
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Dog, Cow
Reactive Species	Human
Human Gene ID	57120
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
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

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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