

GOAT ANTI-PIST / FIG / GOPC ANTIBODY

SKU: EB06239



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 / Alias Names	PIST GOPC CAL PDZ/coiled-coil domain binding partner for the rho-family GTPase TC10 fused in 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 ID	NP_065132.1; NP_001017408.1
Blocking Peptide	EBP06239
Immunogen	Peptide with sequence C-LDDLHTLYHKSY, 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-LDDLHTLYHKSY
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

