

GOAT ANTI-GIPC2 ANTIBODY

SKU: EB06194



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	likely ortholog of mouse semaF cytoplasmic domain associated protein 2 PDZ domain protein GIPC2 FLJ20075 SEMCAP2 GIPC2
Accession ID	NP_060125
Immunogen	Peptide with sequence C-GVIGDAKRRGL, from the C Terminus of the protein sequence according to NP_060125.
Peptide Sequence	C-GVIGDAKRRGL
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
Human Gene ID	54810
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Western Blot: Approx 37kDa band observed in human kidney lysates (predicted MW of 36kDa according to NP_060125). A strong band of unknown identity was also consistently observed at 75kDa. Please note that currently we cannot find an explanation in the literature for the 75kDa band. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any splice variants/modified forms been reported?
Application Type	Pep-ELISA