

GOAT ANTI-SHIP ANTIBODY

SKU: EB05083



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	inositol polyphosphate-5-phosphatase, 145kD hp51CN SHIP inositol polyphosphate-5-phosphatase, 145kDa INPP5D
Usage Summary	This has to fail as bulk of literature (for e.g., see Lucas et al., [Blood, Mar 1999; 93: 1922 - 1933]) suggests that the isoforms are around 145kDa, 135kDa and 110kDa.
Accession ID	NP_005532
Immunogen	Peptide with sequence C-GPPGPLGRTAMQ, from the C Terminus of the protein sequence according to NP_005532.
Peptide Sequence	C-GPPGPLGRTAMQ
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
Reactive Species	Human
Human Gene ID	3635
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
Western Blot	Western blot: Approx 150kDa, 75kDa and 45kDa bands seen in Jurkat lysate. Recommended for use at 1-3µg/ml.