Product Datasheet

SHIP1 Antibody

Catalog No: CY1258 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: Q92835

All Names: hp51CN; Inositol polyphosphate-5-phosphatase of 145 kDa; inositol polyphosphate-5-phosphatase, 145kDa; INPP5D; MGC104855; MGC142140; MGC142142; p150Ship; Phosphatidylinositol-3,4,5-trisphosphate 5-phosphatase 1; SH2 containing inositol phosphatase, isofor

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

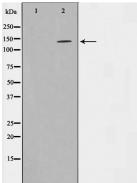
Molecular Wt.: 133kDa

Application

WB 1:500~1:3000

Background

SHIP an SH2-containing inositol phosphatase. A hemopoietic-specific phosphatase that regulates cell survival, growth, cell cycle arrest and apoptosis. Hydrolyzes Ins(1,3,4,5)P4 and PtdIns(3,4,5)P3. A cytosolic protein with a SH2 domain in its N-terminus a



Western blot analysis on HepG2 cell lysate using SHIP1 Antibody

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