

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: SHIP-2 Antibody

Catalog Number: C30278

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet

tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the Internal region of human INPPL1. AA range:351-400

Concentration: 1 mg/ml

Gene Name: INPPL1

Protein Name: Phosphatidylinositol 3,4,5-trisphosphate 5-phosphatase 2

Other Name: INPPL1; SHIP2; Phosphatidylinositol 3,4,5-trisphosphate 5-phosphatase

2; Inositol polyphosphate phosphatase-like protein 1; INPPL-1; Protein 51C; SH2 domain-containing inositol 5'-phosphatase 2; SH2 domain-

containing inositol phosphatase 2; SHIP-2

Human Swiss Prot No.: O15357

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: SHIP-2 Polyclonal Antibody detects endogenous levels of SHIP-2

protein.

Storage and Stability: -20°C/1 year