

SHIP2 (phospho-Tyr986/987) rabbit pAb

Catalog_no :	AP1491
Applications :	WB
Reactivity :	Human
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	INPPL1 SHIP2
Protein_name :	SHIP2 (Tyr986/987)
Humangene_id :	3636
Humanswissprot_no :	O15357
Mousegene_id :	16332
Mouseswissprot_no :	Q6P549
Ratgene_id :	65038
Ratswissprot_no :	Q9WVR3
Immunogen :	Synthesized phosho peptide around human SHIP2 (Tyr986 and 987)
Specificity :	This antibody detects endogenous levels of Human SHIP2 (phospho-Tyr986 or 987)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	Phosphatidylinositol 3,4,5-trisphosphate 5-phosphatase 2 (EC 3.1.3.86) (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)

Molecular Weight : 130KD

Background : inositol polyphosphate phosphatase like 1(INPPL1) Homo sapiens The protein encoded by this gene is an SH2-containing 5'-inositol phosphatase that is involved in the regulation of insulin function. The encoded protein also plays a role in the regulation of epidermal growth factor receptor turnover and actin remodelling. Additionally, this gene supports metastatic growth in breast cancer and is a valuable biomarker for breast cancer. [provided by RefSeq, Jan 2009],
