## SHIP2 (phospho-Tyr1135) rabbit pAb

Catalog No: #13527

Package Size: #13527-1 50ul #13527-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	SHIP2 (phospho-Tyr1135) rabbit pAb
Host Species	Rabbit
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human
Specificity	This antibody detects endogenous levels of Human SHIP2 (phospho-Tyr1135)
Immunogen Description	Synthesized phosho peptide around human SHIP2 (Tyr1135)
Other Names	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)
Accession No.	Swiss Prot:O15357GeneID:3636
Uniprot	O15357
GeneID	3636
SDS-PAGE MW	130
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

## **Application Details**

WB 1:1000-2000

## 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],

Note: This product is for in vitro research use only