

SHIP2(Phospho-Tyr1135) Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04729
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized phospho peptide around human SHIP2 (Tyr1135)
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	SHIP2
Synonyms	SHIP2 ;Tyr1135 ; 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

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

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.

Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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