

# WIPI2(Phospho-Ser413) Rabbit Polyclonal Antibody

#### Description

Product type Primary Antibody

Code BT-AP05510

**Host** Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized phosho peptide around human WIPI2 (Ser413)

Mol wt N/A

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB

Concentration 1 mg/ml
Full name WIP12

Synonyms WIP12 ;Ser413; WD repeat domain phosphoinositide-interacting protein 2; WIP1-2; WIP149-like protein 2

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

## Background

WD40 repeat proteins are key components of many essential biologic functions. They regulate the assembly of multiprotein complexes by presenting a beta-propeller platform for simultaneous and reversible protein-protein interactions. Members of the WIPI subfamily of WD40 repeat proteins such as WIPI2 have a 7-bladed propeller structure and contain a conserved motif for interaction with phospholipids (Proikas-Cezanne et al. 2004

#### Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

#### **Images**

No images.

### Storage

-20°C for 1 year