

# GAP1-InsP4 BP Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP03462
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human RASA3. AA range:247-296
Mol wt	95913
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	l mg/ml
Full name	GAP1-InsP4 BP Antibody
Synonyms	RASA3; Ras GTPase-activating protein 3; GAP1(IP4BP); Ins P4-binding protein

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

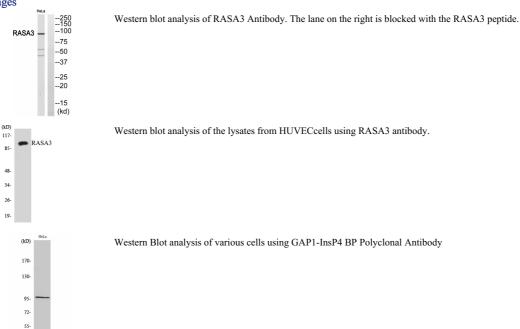
## Background

RASA3 encodes a protein that binds inositol 1,3,4,5-tetrakisphosphate and stimulates the GTPase activity of Ras p21. Ras GTPase-activating protein 3 functions as a negative regulator of the Ras signalling pathway. It is localized to the cell membrane via a pleckstrin homology (PH) domain in the C-terminal region. Alternative splicing results in multiple transcript variants.

### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 40000 Not yet tested in other applications.

### Images



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