

RBP1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP13627
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	RalA-binding protein 1
Synonyms	RalA-binding protein 1 ;RalBP1;76 kDa Ral-interacting protein;Dinitrophenyl S-glutathione ATPase;DNP-SG ATPase;Ral-interacting protein 1

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

Background

RALBP1 plays a role in receptor-mediated endocytosis and is a downstream effector of the small GTP-binding protein RAL (see RALA; MIM 179550). Small G proteins, such as RAL, have GDP-bound inactive and GTP-bound active forms, which shift from the inactive to the active state through the action of RALGDS (MIM 601619), which in turn is activated by RAS (see HRAS; MIM 190020) (summary by Feig, 2003

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year