

## GARNL1(Phospho-T736) Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP00766
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	100ul, 50ul, 20ul
<b>Immunogen</b>	Synthesized peptide derived from human GARNL1 (Phospho-T736)
<b>Mol wt</b>	N/A
<b>Species reactivity</b>	Human, Mouse, Rat
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	IHC-p, IF, WB
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	GARNL1
<b>Synonyms</b>	GARNL1 ;Phospho-T736; Ral GTPase-activating protein subunit alpha-1; GAP-related-interacting partner to E12; GRIPE; GTPase-activating Rap/Ran-GAP domain-like 1; Tuberin-like protein 1; p240

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

### Background

This gene encodes a major subunit of the RAL-GTPase activating protein. A similar protein in mouse binds E12| a transcriptional regulator of immunoglobulin genes. The mouse protein also functions in skeletal muscle by binding to the regulatory 14-3-3 proteins upon stimulation with insulin or muscle contraction. A pseudogene of this gene has been identified on chromosome 9.

### Recommended Dilution

WB: 1: 500 - 1: 2000

IHC-p: 1: 50 - 1: 200

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for 1 year

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