

## GARNL1 (Phospho-T736) rabbit pAb

Cat No.: ES16245

For research use only

## Overview

Product Name GARNL1 (Phospho-T736) rabbit pAb

Host species Rabbit
Applications IHC;IF;WB

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions IHC-p 1:50-200, WB 1:500-2000

Immunogen Synthesized peptide derived from human GARNL1

(Phospho-T736)

**Specificity** This antibody detects endogenous phospho levels of

GARNL1 (Phospho-T736) at Human, Mouse, Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name GARNL1 (Phospho-T736)

Gene Name RALGAPA1 GARNL1 KIAA0884 TULIP1

Cytoplasm . Nucleus . Translocated to the nucleus,

when associated with TCF3/E12. .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 220kD
Human Gene ID 253959
Human Swiss-Prot Number Q6GYQ0

Alternative Names 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 gene encodes a major subunit of the

**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



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regulatory 14-3-3 proteins upon stimulation with insulin or muscle contraction. A pseudogene of this gene has been identified on chromosome 9. [provided by RefSeq, Oct 2016],



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



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