

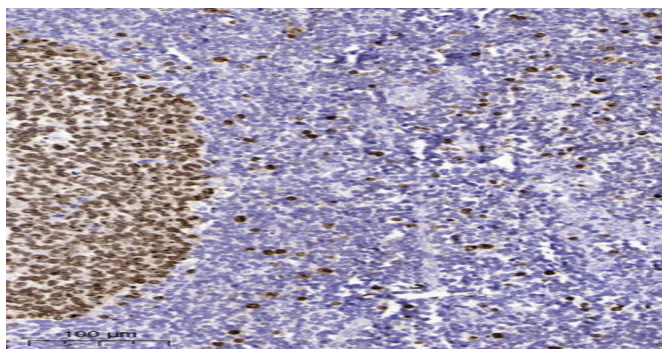


GARNL1 (Phospho-S797) Polyclonal Antibody

Catalog No	YP-Ab-10354
Isotype	IgG
Reactivity	Human; Mouse; Rat
Applications	IHC;IF;WB
Gene Name	RALGAPA1 GARNL1 KIAA0884 TULIP1
Protein Name	GARNL1 (Phospho-S797)
Immunogen	Synthesized peptide derived from human GARNL1 (Phospho-S797)
Specificity	This antibody detects endogenous phospho levels of GARNL1 (Phospho-S797) at Human, Mouse, Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:50-200, WB 1:500-2000. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	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)
Observed Band	220kD
Cell Pathway	Cytoplasm . Nucleus . Translocated to the nucleus, when associated with TCF3/E12. .
Tissue Specificity	Widely expressed.
Function	regulation of small GTPase mediated signal transduction,
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. [provided by RefSeq, Oct 2016],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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).