



Rabbit Anti-GARNL3 antibody

SL13285R

Product Name:	GARNL3
Chinese Name:	GARNL3蛋白抗体
Alias:	GARL3 HUMAN; Garnl3; GTPase-activating Rap/Ran-GAP domain-like protein 3.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	113kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human GARNL3:521-620/1013
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	GARNL3 (GTPase Activating Rap/RanGAP Domain Like 3) is a Protein Coding gene. GO annotations related to this gene include GTPase activator activity. An important paralog of this gene is SIPA1L1. Similarity: Belongs to the GARNL3 family. Contains 1 CNH domain.

Contains 1 Rap-GAP domain.

SWISS:
Q5V VW2

Gene ID:
84253

Database links:

[Entrez Gene: 84253](#) Human

[Entrez Gene: 99326](#) Mouse

[SwissProt: Q5V VW2](#) Human

[SwissProt: Q3V0G7](#) Mouse

[Unigene: 29304](#) Human

[Unigene: 41290](#) Mouse

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Picture:



Sample: Testis(Mouse)Lysate at 40 ug

Primary: Anti-GARNL3(SL13285R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-RabbitIgG at 1/20000 dilution

Predicted band size: 113kD

Observed band size: 113kD