

Rabbit Anti-RAB11FIP5/AF350 Conjugated antibody

SL19706R-AF350

Product Name	Anti-RAB11FIP5/AF350
Chinese Name	AF350 标记的 Rab11 家族相互作用蛋白 5 抗体
Alias	GAF 1; Gaf-1; GAF1; gamma SNAP associated factor 1; Gamma-SNAP-associated factor 1; KIAA0857; Phosphoprotein pp75; pp75; RAB11 family interacting protein 5 (class I); Rab11 family-interacting protein 5; Rab11 FIP5; Rab11 interacting protein; Rab11 interacting protein Rip11; Rab11-FIP5; Rab11-interacting protein Rip11; Rab11fip5; RFIP5_HUMAN; RIP11.
Research Area	Cell biology Signal transduction
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Rat(predicted:Human,Mouse,Dog,Monkey,Chimpanzee) IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	70kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human RAB11FIP5
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% 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 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Product Detail	Function: Rab effector involved in protein trafficking from apical recycling endosomes

to the apical plasma membrane.

Subcellular Location:

Cytoplasm. Recycling endosome membrane. Mitochondrion membrane.

Tissue Specificity:

Detected at low levels in heart, brain, placenta, lung, liver, adipocytes, kidney, spleen, skeletal muscle and pancreas.

Post-translational modifications:

Phosphorylated on serine and threonine residues.

Similarity:

Contains 1 C2 domain.

Contains 1 FIP-RBD domain.

Database links:

[Entrez Gene: 101097387](#) Cat

[Entrez Gene: 740006](#) Chimpanzee

[Entrez Gene: 102125880](#) Cynomolgus Monkey

[Entrez Gene: 100856651](#) Dog

[Entrez Gene: 101129368](#) Gorilla

[Entrez Gene: 26056](#) Human

[Entrez Gene: 52055](#) Mouse

[Entrez Gene: 100174549](#) Orangutan

[Omim: 605536](#) Human

[SwissProt: Q9BXF6](#) Human

[SwissProt: Q8R361](#) Mouse

[Unigene: 24557](#) Human

[Unigene: 220334](#) Mouse



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