

Rabbit Anti-TBC1D15/AF350 Conjugated antibody

SL7422R-AF350

Product Name	Anti-TBC1D15/AF350
Chinese Name	AF350 标记的 TBC 结构域家族 D15 蛋白抗体
Alias	DKFZp686M1379; DKFZp761D0223; FLJ12085; FLJ33191; GAP for RAB7; GTPase-activating protein RAB7; RAB7 GAP; Rab7-GAP; TBC1 domain family member 15; TBC15_HUMAN; Tbc1d15; Tre 2 budding uninhibited by benzimidazole cell division cycle 16 domain, domain family member 15; Tre2/Bub2/Cdc16 domain family member 15.
Research Area	Cell biology G protein signal
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Mouse(predicted:Human,Rat) IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	79kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human TBC1D15
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol 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.
Storage	
Product Detail	Function: Acts as a GTPase activating protein for RAB7A. Does not act on RAB4, RAB5 or RAB6.

Subcellular Location:

Cytoplasm.

Similarity:

Contains 1 Rab-GAP TBC domain.

Database links:

[Entrez Gene: 64786](#) Human

[Entrez Gene: 66687](#) Mouse

[Entrez Gene: 366896](#) Rat

[Omim: 612662](#) Human

[SwissProt: Q8TC07](#) Human

[SwissProt: Q9CXF4](#) Mouse

[Unigene: 284630](#) Human

[Unigene: 22252](#) Mouse

[Unigene: 15910](#) Rat

Important Note:

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