

## Rabbit Anti-TBC1D16 antibody

## SL8751R

Product Name:	TBC1D16
Chinese Name:	TBC结构域家族D15蛋白抗体
Alias:	FLJ20748; MGC25062; TBC1 domain family, member 16; TBC1D 16.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Chicken, Dog, Pig, Cow, Horse, Sheep,
Applications:	ELISA=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:	86kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human TBC1D16:331-430/767
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:	<u>PubMed</u>
Product Detail:	TBC1D16 contains one Rab-GAP TBC domain. It may act as a GTPase-activating
	protein for Rab family protein(s).
	Function: May act as a GTPase-activating protein for Rab family protein(s).
	Similarity:

Contains 1 Rab-GAP TBC domain.

SWISS: Q8TBP0

Gene ID: 125058

**Database links:** 

Entrez Gene: 125058 Human

Entrez Gene: 207592 Mouse

Entrez Gene: 303734 Rat

SwissProt: Q8TBP0 Human

## **Important Note:**

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