



Rabbit Anti-TRIB2 antibody

SL6262R

Product Name:	TRIB2
Chinese Name:	MAPK调控蛋白TRB2抗体
Alias:	C5FW; Hypothetical protein TRB2; TRB-2; TRB2; TRIB 2; TRIB2; TRIB2_HUMAN; Tribbles homolog 2.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Chicken,Dog,Pig,Cow,Horse,Rabbit,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=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:	39kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human TRIB2:151-250/343
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:	Interacts with MAPK kinases and regulates activation of MAP kinases. Does not display kinase activity. Function: Interacts with MAPK kinases and regulates activation of MAP kinases. Does not display kinase activity.

Subcellular Location:

Cytoplasm. Cytoplasm, cytoskeleton. Note=May associate with the cytoskeleton.

Tissue Specificity:

Highly expressed in peripheral blood leukocytes.

Similarity:

Belongs to the protein kinase superfamily. CAMK Ser/Thr protein kinase family. Tribbles subfamily.

Contains 1 protein kinase domain.

SWISS:

Q92519

Gene ID:

28951

Database links:

[Entrez Gene: 28951](#)Human

[Entrez Gene: 217410](#)Mouse

[Omim: 609462](#)Human

[SwissProt: Q5GLH2](#)Cow

[SwissProt: Q92519](#)Human

[SwissProt: Q8K4K3](#)Mouse

[Unigene: 467751](#)Human

[Unigene: 627749](#)Human

[Unigene: 715073](#)Human

[Unigene: 266679](#)Mouse

Important Note:

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