



Rabbit Anti-TRAF3IP3 antibody

SL16561R

Product Name:	TRAF3IP3
Chinese Name:	T3JAM蛋白抗体
Alias:	T3JAM; TRAF3 interacting JNK activating modulator; T3JAM_HUMAN; TRAF3 interacting protein 3.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
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:	64kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human TRAF3IP3:501-551/551<Extracellular>
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:	The gene encodes a protein that mediates cell growth by modulating the c-Jun N-terminal kinase signal transduction pathway. The encoded protein may also interact with a large multi-protein assembly containing the phosphatase 2A catalytic subunit. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013]

Function:

This protein may function as an adapter molecule that regulates TRAF3-mediated JNK activation.

Subunit:

Binds to the isoleucine zipper of TRAF3 via its coiled-coil domain (By similarity).

Subcellular Location:

Membrane; single pass type IV membrane protein

SWISS:

Q9Y228

Gene ID:

80342

Database links:

[Entrez Gene: 80342](#) Human

[SwissProt: Q9Y228](#) Human

[SwissProt: Q8C0G2](#) Mouse

[Unigene: 147434](#) Human

[Unigene: 261259](#) Mouse

Important Note:

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