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**Product Name: T3JAM Rabbit Polyclonal Antibody****Catalog #: APRab18581**

For research use only.

**Summary**

<b>Description</b>	Rabbit polyclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC,ICC/IF,ELISA
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
<b>Purification</b>	Affinity purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:10000-1:20000
<b>Molecular Weight</b>	64kDa

**Antigen Information**

<b>Gene Name</b>	TRAF3IP3
<b>Alternative Names</b>	TRAF3IP3; T3JAM; TRAF3-interacting JNK-activating modulator; TRAF3-interacting protein 3
<b>Gene ID</b>	80342.0
<b>SwissProt ID</b>	Q9Y228
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human T3JAM. AA range:251-300

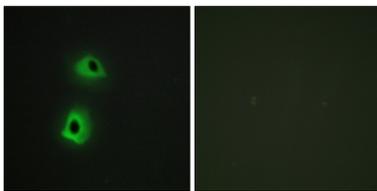
**Background**

The gene encodes a protein that mediates cell growth by modulating the c-Jun N-terminal kinase signal transduction pathway.

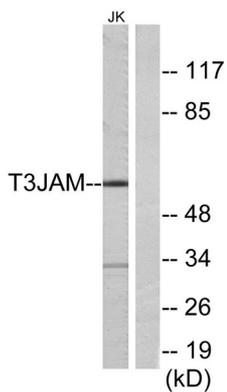
The encoded protein may also interact with a large multi-protein assembly containing the phosphatase 2A catalytic subunit. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013],function:May function as an adapter molecule that regulates TRAF3-mediated JNK activation.,subunit:Binds to the isoleucine zipper of TRAF3 via its coiled-coil domain.,

## Research Area

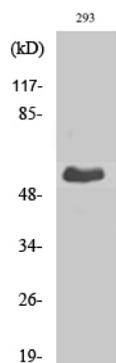
## Image Data



Immunofluorescence analysis of HeLa cells, using T3JAM Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from Jurkat cells, using T3JAM Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using T3JAM Polyclonal Antibody