

Rabbit TRAF3IP3 Polyclonal Antibody | anti-TRAF3IP3 antibody

Anti-TRAF3IP3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA105343	Rabbit	Human, Bovine	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

TRAF3IP3; Polyclonal Antibody; Anti-TRAF3IP3 Antibody; T3JAM; TRAF3-interacting JNK-activating modulator; TRAF3-interacting protein 3; anti-TRAF3IP3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Bovine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TRAF3IP3 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	182
Applicable Applications for anti-TRAF3IP3 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TRAF3IP3. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



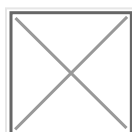
IP (Immunoprecipitation)

Immunoprecipitation of TRAF3IP3 from 0.5mg Mouse cortex tissue lysate, using 5ug of anti-TRAF3IP3 Antibody and 50ul of protein G magnetic beads (+). No antibody was added to the control (-). The antibody was incubated under agitation with Protein G beads for 10min, Mouse cortex extract lysate diluted in RIPA buffer was added to each sample and incubated for a further 10min under agitation. Proteins were eluted by addition of 40ul SDS loading buffer and incubated for 10min at 70°C; 10ul of each sample was separated on a SDS PAGE gel, transferred to a nitrocellulose membrane, blocked with 5% BSA and probed with anti-TRAF3IP3 Antibody.



IHC (Immunohistochemistry)

Immunohistochemical analysis of TRAF3IP3 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of TRAF3IP3 expression in MDAMB453 (A), Jurkat (B), HeLa (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TRAF3IP3 antibody	Rabbit polyclonal antibody to TRAF3IP3
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NCBI AND UNIPROT INFORMATION

NCBI GI #	567757594
NCBI GeneID	80342
NCBI Accession #	NP_001274683.1
NCBI GenBank Nucleotide #	NM_001287754.1
UniProt Accession #	Q9Y228; Q2YDB5; Q4VY06; Q7Z706; A1L464; A6NIU9
Molecular Weight	40,674 Da
NCBI Official Full Name	TRAF3-interacting JNK-activating modulator isoform 2
NCBI Official Synonym Full Names	TRAF3 interacting protein 3
NCBI Official Symbol	TRAF3IP3
NCBI Official Synonym Symbols	T3JAM
NCBI Protein Information	TRAF3-interacting JNK-activating modulator; TRAF3 interacting Jun N terminal kinase (JNK) activating modulator
UniProt Protein Name	TRAF3-interacting JNK-activating modulator
UniProt Gene Name	TRAF3IP3
UniProt Synonym Gene Names	T3JAM
UniProt Entry Name	T3JAM_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/traf3ip3-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/105343>