

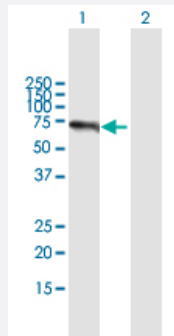
MaxPab®

TRAF3IP2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010758-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TRAF3IP2 expression in transfected 293T cell line ([H00010758-T01](#)) by TRAF3IP2 MaxPab polyclonal antibody.

Lane 1: TRAF3IP2 transfected lysate (62.15 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TRAF3IP2 protein.
Immunogen	TRAF3IP2 (NP_679211.1, 1 a.a. ~ 565 a.a) full-length human protein.
Sequence	MNRSIPVEVDESEPYPSQLLKPIPEYSPEEESEPPAPNIRNMAPNSLSAPTMLHNSSGDFSQAHS TLKLANHQRPVSRQVTCLRTQVLEDSFCCRHPGLGKAFPSGCSAVSEPASESVVGALPAE HQFSFMEKRNQWLVSQLSAASPDTHGSDSDQSLPNASADSLGGSQEMVQRPQPHRNAGL DLPTIDTGYDSQPQDVLGRQLERPLPLTSVCYPQDLPRPLRSREFPQFEPQRYPACAQMLPPNL SPHAPWNYHYHCPGSPDHQVPYGHDPRAAYQQVIQPALPGQPLPGASVRGLHPVQKVILNYP PWDQEERPAQRDCSFPGLPRHQDQPHHQPPNAGAPGESLECPAELRPQVPQPPSPAAPVPR PPSNPPARGTLKTSNLPEELRKVFITYSMDTAMEVVKFVNFLVNGFQTAIDIFEDRIRGIDIKWME RYLRDKTVMIVAIAPKYKQDVEGAESQLDEDEHGLHTKYIHRMMQIEFIKQGSMMNFRFIPVLFPPNAK KEHVPTWLQNTHVYSWPKNKKNILLRLLREEEYVAPPRGPLPTLQVVPL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (79); Rat (77)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — TRAF3IP2

Entrez GeneID

[10758](#)

GeneBank Accession#

[NM_147686.1](#)

Protein Accession#

[NP_679211.1](#)

Gene Name

TRAF3IP2

Gene Alias

ACT1, C6orf2, C6orf4, C6orf5, C6orf6, CIKS, DKFZp586G0522, MGC3581

Gene Description

TRAF3 interacting protein 2

Omim ID

[607043](#)

Gene Ontology

[Hyperlink](#)

Gene Summary

This gene encodes a protein involved in regulating responses to cytokines by members of the Rel /NF-kappaB transcription factor family. These factors play a central role in innate immunity in response to pathogens, inflammatory signals and stress. This gene product interacts with TRAF proteins (tumor necrosis factor receptor-associated factors) and either I-kappaB kinase or MAP kinase to activate either NF-kappaB or Jun kinase. Several alternative transcripts encoding different isoforms have been identified. Another transcript, which does not encode a protein and is transcribed in the opposite orientation, has been identified. Overexpression of this transcript has been shown to reduce expression of at least one of the protein encoding transcripts, suggesting it has a regulatory role in the expression of this gene. [provided by RefSeq]

Other Designations

NFkB-activating protein ACT1|OTTHUMP00000017022|OTTHUMP00000017024|OTTHUMP0000040422|connection to IKK and SAPK/JNK

Disease

- [Arthritis](#)
- [Diseases in Twins](#)
- [Genetic Predisposition to Disease](#)
- [Psoriasis](#)