

DNAxPAb

Hard-to-Find
Antibody

TRAF3IP2 DNAxPab

Catalog # H00010758-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TRAF3IP2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MNRSIPVEVDESEPYPSQLLKPIPEYSPEEESEPPAPNIRNMAPNSLSAPTMLHNSSGDFSQAHS TLKLANHQRPVSRQVTCLRTQVLEDSFSCRRHPGLGKAFFPSGCSAVSEPASESVVGALPAE HQFSFMEKRNQWLVSQLSAASPDTHGSDSDQSLPNASADSLGGSQEMVQRPQPHNRAGL DLPTIDTGYDSQPQDVLGIRQLERPLPLTSVCYPQDLPRPLRSREFPQFEPQRYPACAQMLPPNL SPHAPWNYHYHCPGSPDHQVPYGHDPYRAAYQQVIQPALPGQPLPGASVRGLHPVQKVILNYP PWDQEERPAQRDCSFPGLPRHQDQPHHQPPNAGAPGESLECPAELRPQVPQPPSPAAPVPR PPSNPPARGTLKTSNLPEELRKVFITYSMDTAMEVVKFVNFLLVNGFQTAIDIFEDRIRGIDIIKWME RYLRDKTMIVAIAPKYKQDVEGAESQLDEDEHGLHTKYIHRMMQIEFIKQGSMMNFRFIPVLFPNAK KEHVPTWLQNTHVYSWPKNKKNILLRLLREEEYVAPPRGPLPTLQVVPL
Host	Rabbit
Reactivity	Human
Purification	Protein A
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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

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](#)