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Datasheet

TRAF3IP2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00010758-B01P

Regulation Status: For research use only (RUO)

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:
MNRSIPVEVDESEPYPSQLLKPIPEYSPEEESEPPAPNI
RNMAPNSLSAPTMLHNSSGDFSQAHSTLKLANHQRP
VSRQVTCLRTQVLEDSEDSFCRRHPGLGKAFPSGCS
AVSEPASESVVGALPAEHQFSFMEKRNQWLVSQLSA
ASPDTGHDSDKSDQSLPNASADSLGGSQEMVQRPQP
HRNRAGLDLPTIDTGYDSQPQDVLGIRQLERPLPLTSV
CYPQDLPRPLRSREFPQFEPQRYPACAQMLPPNLSP
HAPWNYHYHCPGSPDHQVPYGHDYPRAAYQQVIQPA
LPGQPLPGASVRGLHPVQKVILNYPSPWDQEERPAQ
RDCSFPGLPRHQDQPHHQPPNRAGAPGESLECPAEL
RPQVPQPPSPAAVPRPPSNPPARGTLKTSNLPEELRK
VFITYSMDTAMEVVKFVNFLLVNGFQTAIDIFEDRIRGID
IIKWMERYLRDKTVMIIVAISPKYKQDVEGAESQLDEDE
HGLHTKYIHRMMQIEFIKQGSMNFRFIPVLFPNAKKEH
VPTWLQNTHVYSWPKNKKNILLRLLREEEYVAPPRGP
LPTLQVVPL

Host: Mouse

Reactivity: Human

Applications: Det Ab, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

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

Entrez GeneID: 10758

Gene Symbol: TRAF3IP2

Gene Alias: ACT1, C6orf2, C6orf4, C6orf5, C6orf6, CIKS, DKFZp586G0522, MGC3581

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]