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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TRAF3IP2 (Human) Recombinant Protein (P01)

Catalog Number: H00010758-P01

Regulation Status: For research use only (RUO)

Product Description: Human TRAF3IP2 full-length ORF (NP_679211.1, 1 a.a. - 565 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MNRSIPVEVDESEPYPSQLLKPIPEYSPEEESEPPAPNI
RNMAPNSLSAPTMLHNSSGDFSQAHSTLKLANHQRP
VSRQVTCRLRTQVLEDESEDFCRRHPGLGKAFPSGCS
AVSEPASESVVGALPAEHQFSFMEKRNQWLVSQLSA
ASPDTGHDSKSDQSLPNASADSLGGSQEMVQRQPQ
HRNRAGLDLPTIDTGYDSQPQDVLGIRQLERPLPLTSV
CYPQDLRPLRSREFFPQFEPQRYPACAQMLPPNLSP
HAPWNYHYHCPGSPDHQVPYGHDPRAAYQQVIQPA
LPGQPLPGASVRGLHPVQKVLNYPSPWDQEERPAQ
RDCSFPGLPRHQDQPHHQPPNRAGAPGESLECPAEL
RPQVPQPPSPAAPRPPSPNPPARGTLKTSNLPEELRK
VFITYSMDTAMEVVKFVNFLVNGFQTAIDIFEDRIRGID
IIKWMERYLRDKTVMIIVAISPKYKQDVEGAESQLDEDE
HGLHTKYIHRMMQIEFIKQGS MNFRFIPVLPNAKKEH
VPTWLQNTHVYSWPKNKNILLRLLREEEYVAPPRGP
LPTLQVVPL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 90

Interspecies Antigen Sequence: Mouse (79); Rat (77)

Applications: AP, Array, ELISA, WB-Re

(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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced

Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. 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]