

A Reliable Research Partner in Life Science and Medicine

TRAF3IP2 Polyclonal Antibody

catalog number: E-AB-10655

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant protein of human TRAF3IP2

Host Rabbit
Isotype IgG

Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

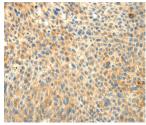
WB 1:200-1:1000 **IHC** 1:25-1:100

Data

k0a 250— 130— 100— 70— 55— 40—

Western Blot analysis of Jurkat cell using TRAF3IP2 Polyclonal Antibody at dilution of 1:500

Calculated-MW:65 kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using TRAF3IP2 Polyclonal Antibody at dilution of 1:30

Immunohistochemistry of paraffin-embedded Human liver cancer using TRAF3IP2 Polyclonal Antibody at dilution of

1:30

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Elabscience Bionovation Inc.



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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.

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Toll-free: 1-888-852-8623 Web:<u>w w w .elabscience.com</u>

Tel: 1-832-243-6086 Email:techsupport@elabscience.com Fax: 1-832-243-6017