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## TRAF3IP2 Polyclonal Antibody

Catalog No. E-AB-14416

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

# **Description**

Reactivity Human

Recombinant protein of human TRAF3IP2 **Immunogen** 

Host Rabbit IgG **Isotype** 

Purification Affinity purification

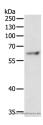
Conjugation Unconjugated

Buffer PBS with 0.05% sodium azide and 50% glycerol, PH7.4

**Applications Recommended Dilution** 

WB 1:200-1:1000

### Data



Western Blot analysis of Jurkat cell using TRAF3IP2 Polyclonal Antibody at dilution of 1:400 Calculated Mw:65kDa

## **Preparation & Storage**

Store at -20°C. Avoid freeze / thaw cycles. **Storage** 

### **Background**

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 IkappaB 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.

### For Research Use Only

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