

Datasheet for ABIN1537357  
**anti-TRAF3IP2 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	TRAF3IP2
Binding Specificity:	AA 463-492, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF3IP2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This TRAF3IP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 463-492 amino acids from the C-terminal region of human TRAF3IP2.
Clone:	RB39771
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	TRAF3IP2
Alternative Name:	TRAF3IP2 ( <a href="#">TRAF3IP2 Products</a> )
Background:	This gene encodes a protein involved in regulating responses to cytokines by members of the

## Target Details

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.

Molecular Weight: 64666

Gene ID: 10758

NCBI Accession: [NP\\_001157753](#), [NP\\_001157755](#), [NP\\_679211](#)

UniProt: [O43734](#)

Pathways: [Production of Molecular Mediator of Immune Response](#)

## Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

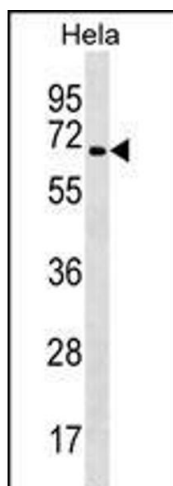
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: TRAF3IP2 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



#### Western Blotting

**Image 1.** TRAF3IP2 Antibody (C-term) (ABIN1537357 and ABIN2838097) western blot analysis in HeLa cell line lysates (35 µg/lane). This demonstrates the TRAF3IP2 antibody detected the TRAF3IP2 protein (arrow).