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Datasheet for ABIN7172239

**anti-TRAF3 antibody (AA 1-40) (HRP)**

## Overview

Quantity:	100 µg
Target:	TRAF3
Binding Specificity:	AA 1-40
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF3 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human TNF receptor-associated factor 3 protein (1-40AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	TRAF3
Alternative Name:	TRAF3 ( <a href="#">TRAF3 Products</a> )
Background:	Background: Regulates pathways leading to the activation of NF-kappa-B and MAP kinases, and plays a central role in the regulation of B-cell survival. Part of signaling pathways leading to the

## Target Details

production of cytokines and interferon. Required for normal antibody isotype switching from IgM to IgG. Plays a role T-cell dependent immune responses. Plays a role in the regulation of antiviral responses. Is an essential constituent of several E3 ubiquitin-protein ligase complexes. May have E3 ubiquitin-protein ligase activity and promote 'Lys-63'-linked ubiquitination of target proteins. Inhibits activation of NF-kappa-B in response to LTBR stimulation. Inhibits TRAF2-mediated activation of NF-kappa-B. Down-regulates proteolytic processing of NFKB2, and thereby inhibits non-canonical activation of NF-kappa-B. Promotes ubiquitination and proteasomal degradation of MAP3K14.

Aliases: CAP 1 antibody, CAP-1 antibody, CAP1 antibody, CD40 associated protein 1 antibody, CD40 binding protein antibody, CD40 bp antibody, CD40 receptor associated factor 1 antibody, CD40 receptor-associated factor 1 antibody, CD40-binding protein antibody, CD40BP antibody, CRAF 1 antibody, CRAF1 antibody, IIAE5 antibody, LAP 1 antibody, LAP1 antibody, LMP1 associated protein antibody, LMP1-associated protein 1 antibody, MIPT3 antibody, TNF receptor associated factor 3 antibody, TNF receptor-associated factor 3 antibody, TRAF 3 antibody, Traf3 antibody, TRAF3\_HUMAN antibody

UniProt: [Q13114](#)

Pathways: [NF-kappaB Signaling](#), [Apoptosis](#), [TLR Signaling](#), [Activation of Innate immune Response](#), [Hepatitis C](#), [Toll-Like Receptors Cascades](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.