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# Datasheet for ABIN7445240 anti-TRAF1 antibody (AA 131-381)

2 Images



## Overview

Quantity:	100 µL
Target:	TRAF1
Binding Specificity:	AA 131-381
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to TNF Receptor Associated Factor 1 (TRAF1)
Immunogen:	Recombinant TNF Receptor Associated Factor 1 (TRAF1) corresdonding to Gly131~Ala381 with N-terminal His and GST Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TRAF1. It has been selected for its ability to recognize TRAF1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	TRAF1
Alternative Name:	TNF Receptor Associated Factor 1 (TRAF1 Products)
Background:	EBI6, Epstein-Barr Virus Induced Protein 6
Pathways:	NF-kappaB Signaling, Apoptosis, Cell-Cell Junction Organization, Asymmetric Protein Localization
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-

20 µg/mL Optimal working dilutions must be determined by end user.

date under appropriate storage condition.

For Research Use only

The thermal stability is described by the loss rate. The loss rate was determined by accelerated

degradation and precipitation were observed. The loss rate is less than 5% within the expiration

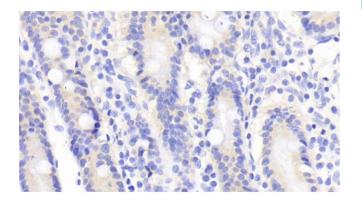
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious

Handling	

Restrictions:

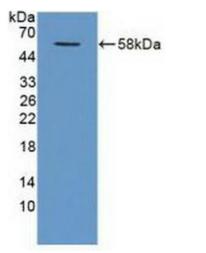
Comment:

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



### Immunohistochemistry

**Image 1.** Detection of TRAF1 in Human Small intestine Tissue using Polyclonal Antibody to TNF Receptor Associated Factor 1 (TRAF1)



### Western Blotting

**Image 2.** Detection of Recombinant TRAF1, Human using Polyclonal Antibody to TNF Receptor Associated Factor 1 (TRAF1)

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