

Datasheet for ABIN7308436
anti-TRAF2 antibody



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3 Images

Overview

Quantity:	100 µL
Target:	TRAF2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to TRAF2
Immunogen:	Recombinant full length protein of human TRAF2
Specificity:	Recognizes endogenous levels of TRAF2 protein.
Characteristics:	Rabbit polyclonal antibody to TRAF2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	TRAF2
Alternative Name:	TRAF2 (TRAF2 Products)
Background:	TRAF3, TNF receptor-associated factor 2, E3 ubiquitin-protein ligase TRAF2, Tumor necrosis

Target Details

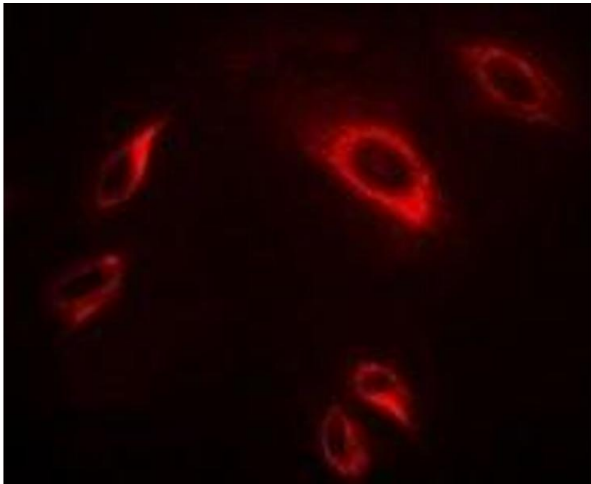
	factor type 2 receptor-associated protein 3
Gene ID:	7186, 22030
UniProt:	Q12933 , P39429
Pathways:	NF-kappaB Signaling , Apoptosis , Caspase Cascade in Apoptosis , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response , Positive Regulation of Endopeptidase Activity , Hepatitis C , Unfolded Protein Response , S100 Proteins

Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:20 - 1:100), IP (1:20 - 1:100)
Restrictions:	For Research Use only

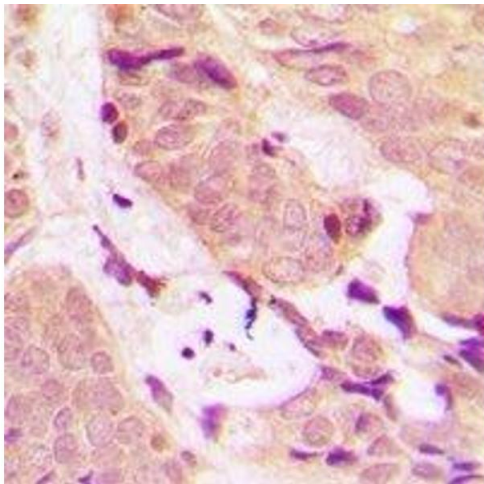
Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



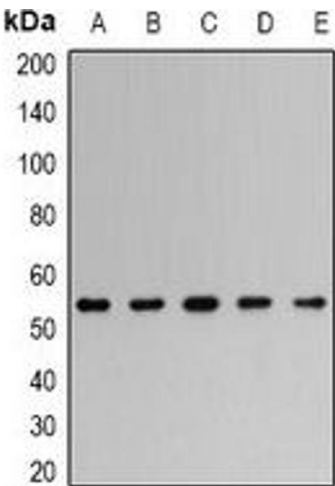
Immunofluorescence

Image 1. Immunofluorescent analysis of TRAF2 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Immunohistochemistry

Image 2.



Western Blotting

Image 3. Western blot analysis of TRAF2 expression in HeLa (A), PC12 (B), Romas (C), Jurkat (D), NIH3T3 (E) whole cell lysates.