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Datasheet for ABIN7299620 anti-TRAF3IP1 antibody (Center)

3 Images



Overview

Quantity:	100 µL
Target:	TRAF3IP1
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRAF3IP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

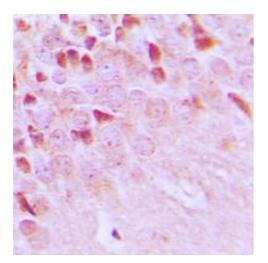
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TRAF3IP1.
Specificity:	Recognizes endogenous levels of TRAF3IP1 protein.
Characteristics:	Rabbit polyclonal antibody to TRAF3IP1
Purification:	The antibody was purified by immunogen affinity chromatography.
Torgot Dotaila	

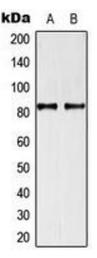
Target Details

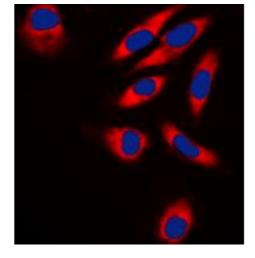
Target:	TRAF3IP1
Alternative Name:	TRAF3IP1 (TRAF3IP1 Products)

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Target Details	
Background:	MIPT3, TRAF3-interacting protein 1, Interleukin-13 receptor alpha 1-binding protein 1, Microtubule-interacting protein associated with TRAF3, MIP-T3
Gene ID:	26146, 74019, 363286
UniProt:	Q8TDR0, Q149C2, Q5XIN3
Pathways:	Hedgehog Signaling
Application Details	
Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
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







Immunohistochemistry

Image 1. Immunohistochemical analysis of TRAF3IP1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Western Blotting

Image 2. Western blot analysis of TRAF3IP1 expression in U87 (A), HeLa (B) whole cell lysates.

Immunofluorescence

Image 3. Immunofluorescent analysis of TRAF3IP1 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 in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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