

Datasheet for ABIN7299500
anti-TNFAIP1 antibody (Center)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TNFAIP1
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFAIP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TNFAIP1.
Specificity:	Recognizes endogenous levels of TNFAIP1 protein.
Characteristics:	Rabbit polyclonal antibody to TNFAIP1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	TNFAIP1
Alternative Name:	TNFAIP1 (TNFAIP1 Products)
Background:	BACURD2, EDP1, BTB/POZ domain-containing adapter for CUL3-mediated RhoA degradation

Target Details

	protein 2, hBACURD2, BTB/POZ domain-containing protein TNFAIP1, Protein B12, Tumor necrosis factor, alpha-induced protein 1, endothelial
Gene ID:	7126, 21927, 287543
UniProt:	Q13829 , O70479 , Q7TNY1

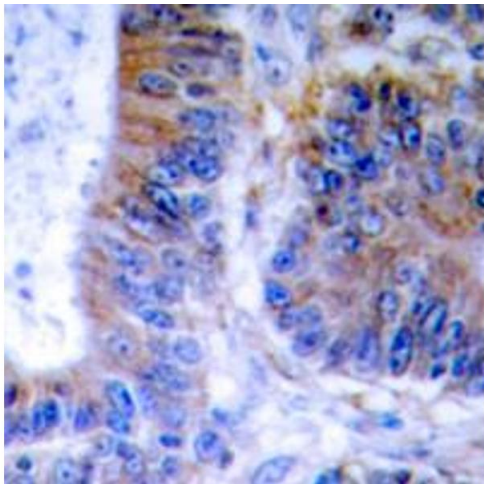
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
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

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of TNFAIP1 staining in human colon 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 TNFAIP1 expression in HuvEC (A), rat lung (B) whole cell lysates.

