

Datasheet for ABIN7217342
anti-TNFAIP1 antibody (AA 40-120)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TNFAIP1
Binding Specificity:	AA 40-120
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFAIP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	TNF-IP 1 Polyclonal Antibody
Immunogen:	Synthesized peptide derived from the Internal region of human TNF-IP 1 at AA range: 40-120
Isotype:	IgG
Specificity:	TNF-IP 1 Polyclonal Antibody detects endogenous levels of TNF-IP 1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen

Target Details

Target:	TNFAIP1
Alternative Name:	TNF-IP 1 (TNFAIP1 Products)

Target Details

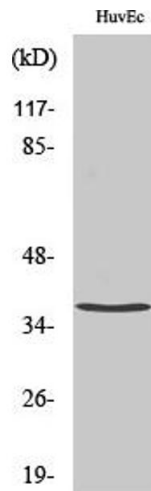
Background:	Rabbit Anti-TNF-IP 1 Polyclonal Antibody, TNFAIP1, BACURD2, EDP1, BTB/POZ domain-containing adapter for CUL3-mediated RhoA degradation protein 2, hBACURD2, BTB/POZ domain-containing protein TNFAIP1, Protein B12, Tumor necrosis factor, alpha-induced protein 1, endothelial, TNFAIP1 was identified as a gene whose expression can be induced by the tumor necrosis factor alpha (TNF) in umbilical vein endothelial cells. Studies of a similar gene in mouse suggest that the expression of this gene is developmentally regulated in a tissue-specific manner., BTB
Molecular Weight:	observed band 34kDa
Gene ID:	7126
UniProt:	Q13829

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:5000). Not yet tested in other applications.
Comment:	Primary Antibody
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS containing 50 % Glycerol, 0.5 % BSA and 0.02 % 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:	Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of various cells using TNF-IP 1 Polyclonal Antibody diluted at 1:500. Secondary antibody (ABIN7205155) was diluted at 1:20000.