

Datasheet for ABIN1533656
anti-TNFAIP3 antibody (AA 321-370)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	TNFAIP3
Binding Specificity:	AA 321-370
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFAIP3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TNAP3.
Isotype:	IgG
Specificity:	TNAP3 Antibody detects endogenous levels of total TNAP3 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TNFAIP3
Abstract:	TNFAIP3 Products
Background:	Synonyms: A20, DNA binding protein A20, TNAP3, TNFA1P2, tumor necrosis factor, alpha-

Target Details

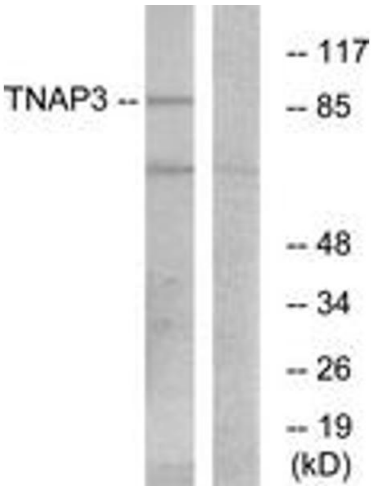
	induced protein 3, zinc finger protein A20 NCBI Gene Symbol: TNFAIP3
Molecular Weight:	89 kDa
Gene ID:	7128
OMIM:	191163
UniProt:	P21580
Pathways:	TLR Signaling , Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:20000
Comment:	Unigene-Number: Hs.211600 (NCBI Gene Symbol: TNFAIP3)
Restrictions:	For Research Use only

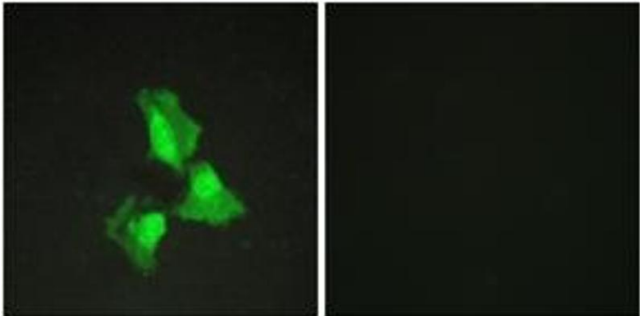
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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 at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from RAW264.7 cells, using TNAP3 Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of HepG2 cells, using TNAP3 Antibody. The picture on the right is treated with the synthesized peptide.