

Datasheet for ABIN955272
anti-TNFAIP8 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	0.4 mL
Target:	TNFAIP8
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFAIP8 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Isotype:	Ig Fraction
Purification:	Affinity Purified

Target Details

Target:	TNFAIP8
Alternative Name:	TNFAIP8 (TNFAIP8 Products)
Background:	Acts as a negative mediator of apoptosis and may play a role in tumor progression. Suppresses the TNF-mediated apoptosis by inhibiting caspase-8 activity but not the processing of procaspase-8, subsequently resulting in inhibition of BID cleavage and caspase-3 activation. Synonyms: Head and neck tumor and metastasis-related protein, MDC-3.13, NDED, NF-kappa-B-inducible DED-containing protein, SCC-S2, TNF-induced protein GG2-1, Tumor

Target Details

	necrosis factor alpha-induced protein 8
Gene ID:	25816
NCBI Accession:	NP_001071122

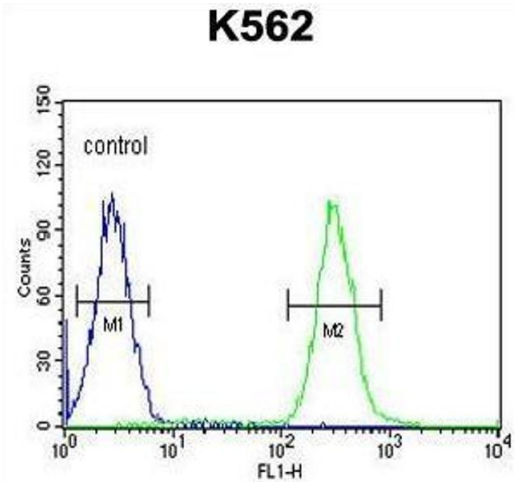
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

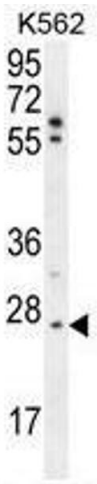
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.

Images



Flow Cytometry

Image 1. TNFAIP8 Antibody (N-term) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. TNFAIP8 Antibody (N-term) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the TNFAIP8 antibody detected the TNFAIP8 protein (arrow).