

## ARG42883 anti-TNFAIP8 antibody

Package: 100 µl

Store at: -20°C

### Summary

Product Description	Rabbit Polyclonal antibody recognizes TNFAIP8
Tested Reactivity	Hu
Tested Application	IP, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	TNFAIP8
Species	Human
Immunogen	Synthetic peptide of Human TNFAIP8.
Conjugation	Un-conjugated
Alternate Names	Tumor necrosis factor alpha-induced protein 8; Head and neck tumor and metastasis-related protein; SCCS2; NDED; TNF alpha-induced protein 8; SCC-S2; GG2-1; MDC-3.13; TNF-induced protein GG2-1; NF-kappa-B-inducible DED-containing protein

### Application Instructions

Application table	Application	Dilution
	IP	1:20
	WB	1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	K562	
Observed Size	~ 22 kDa	

### Properties

Form	Liquid
Purification	Affinity purified.
Buffer	50 mM Tris-Glycine (pH 7.4), 150 mM NaCl, 0.01% Sodium azide, 40% Glycerol and 0.05% BSA.
Preservative	0.01% Sodium azide
Stabilizer	40% Glycerol and 0.05% BSA
Concentration	Batch dependent
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

**Note**

For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

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Gene Symbol	TNFAIP8
Gene Full Name	tumor necrosis factor, alpha-induced protein 8
Function	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. [UniProt]
Calculated Mw	23 kDa
Cellular Localization	Cytoplasm. [UniProt]

## Images

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ARG42883 anti-TNFAIP8 antibody WB image

Western blot: K562 cell lysate stained with ARG42883 anti-TNFAIP8 antibody at 1:1000 dilution.