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# anti-TNIP2 antibody (AA 85-180) (Biotin)



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Quantity:	100 μL	
Target:	TNIP2	
Binding Specificity:	AA 85-180	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TNIP2 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human TNIP2/ABIN2	
Isotype:	IgG	
Cross-Reactivity:	Human, Rat	
Predicted Reactivity:	Mouse,Dog,Horse	
Purification:	Purified by Protein A.	

## Target Details

Target:	TNIP2
Alternative Name:	TNIP2 (TNIP2 Products)

## Target Details

Background:	Synonyms: KLIP, ABIN2, FLIP1, TNFAIP3-interacting protein 2, A20-binding inhibitor of NF-		
	kappa-B activation 2, ABIN-2, Fetal liver LKB1-interacting protein, TNIP2		
	Background: Inhibits NF-kappa-B activation by blocking the interaction of RIPK1 with its		
	downstream effector NEMO/IKBKG. Forms a ternary complex with NFKB1 and MAP3K8 but		
	appears to function upstream of MAP3K8 in the TLR4 signaling pathway that regulates		
	MAP3K8 activation. Involved in activation of the MEK/ERK signaling pathway during innate		
	immune response, this function seems to be stimulus- and cell type specific. Required for		
	stability of MAP3K8. Involved in regulation of apoptosis in endothelial cells, promotes TEK		
	agonist-stimulated endothelial survival. May act as transcriptional coactivator when		
	translocated to the nucleus. Enhances CHUK-mediated NF-kappa-B activation involving NF-		
	kappa-B p50-p65 and p50-c-Rel complexes.		
Gene ID:	79155		
UniProt:	Q8NFZ5		
Pathways:	Activation of Innate immune Response, Cellular Response to Molecule of Bacterial Origin		
Application Details			
Application Notes:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
	-20 °C		
Storage:	-20 °C		

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Expiry Date:

12 months