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anti-TNIP2 antibody (AA 85-180) (Cy5)



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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 Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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

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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:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
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.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date:

12 months