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anti-NFAM1 antibody (AA 81-180) (Cy5.5)



Overview

Quantity:	100 μL
Target:	NFAM1
Binding Specificity:	AA 81-180
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFAM1 antibody is conjugated to Cy5.5
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 NFAM1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	NFAM1
Alternative Name:	NFAM1 (NFAM1 Products)

Target Details

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Background:	Synonyms: CNAIP, bK126B4.4, NFAT activation molecule 1, Calcineurin/NFAT-activating ITAM-
	containing protein, NFAT-activating protein with ITAM motif 1, NFAM1
	Background: May function in immune system as a receptor which activates via the
	calcineurin/NFAT-signaling pathway the downstream cytokine gene promoters. Activates the
	transcription of IL-13 and TNF-alpha promoters. May be involved in the regulation of B-cell, but
	not T-cell, development. Overexpression activates downstream effectors without ligand binding
	or antibody cross-linking.
Gene ID:	150372
UniProt:	Q8NET5
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.
Expiry Date:	12 months