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Datasheet for ABIN1417337 anti-NLRX1 antibody (AA 111-210) (Cy3)

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Quantity:	100 μL	
Target:	NLRX1	
Binding Specificity:	AA 111-210	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NLRX1 antibody is conjugated to Cy3	
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 NLR family member X1	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	NLRX1	
Alternative Name:	NLRX1 (NLRX1 Products)	
Background:	round: Synonyms: NOD5, NOD9, NOD26, DLNB26, CLR11.3, NLR family member X1, Caterpiller p	

	11.3, Nucleotide-binding oligomerization domain protein 26, Nucleotide-binding oligomerization	
	domain protein 5, Nucleotide-binding oligomerization domain protein 9, NLRX1	
	Background: Participates in antiviral signaling. Acts as a negative regulator of MAVS-mediated	
	antiviral responses, through the inhibition of the virus-induced RLH (RIG-like helicase)-MAVS	
	interaction (PubMed:18200010). Has no inhibitory function on NF-Kappa-B and type 1	
	interferon signaling pathways, but enhances NF-Kappa-B and JUN N-terminal kinase dependent	
	signaling through the production of reactive oxygen species (PubMed:18219313).	
Gene ID:	79671	
UniProt:	Q86UT6	
Pathways:	SARS-CoV-2 Protein Interactome	
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	