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anti-NOL3 antibody (AA 1-100) (Alexa Fluor 680)



Overview	
Quantity:	100 μL
Target:	NOL3
Binding Specificity:	AA 1-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOL3 antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from mouse Nucleolar protein 3/Apoptosis repressor with CARD
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	NOL3

Target Details

Alternative Name:	Nucleolar protein 3 (NOL3 Products)	
Background:	Synonyms: Apoptosis repressor with CARD, ARC, Muscle enriched cytoplasmic protein, MYC,	
	Myp, NOP, Nop30, Nucleolar protein 3 apoptosis repressor with CARD domain, Nucleolar	
	protein 3, Nucleolar protein of 30 kDa, NOL3_MOUSE .	
	Background: Apoptosis is regulated by death domain (DD) and/or caspase recruitment domain	
	(CARD)bcontaining molecules and a caspase family of proteases. CARD containing cell death	
	regulators include RAIDD, RICK, BCL10, Apaf 1, caspase 9 and caspase 2. Apoptosis repressor	
	with CARD is a CARD domain containing protein that interacts with caspase 2 and 8 to inhibit	
	enzymatic activity of caspase 8. Apoptosis repressor with CARD suppresses apoptosis induced	
	by cell death adapters FADD and TRADD and by cell death receptors Fas, TNFR 1, and DR3. The	
	mRNA of Apoptosis repressor with CARD is primarily expressed in skeletal muscle and cardiac	
	tissue. The nuclear isoform (1/Nop30) may be involved in RNA splicing and the cytoplasmic	
	isoform (2/Myp) may inhibit apoptosis.	
Gene ID:	8996	
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