

Datasheet for ABIN6944249

anti-NELL1 antibody (AA 201-300) (Cy3)



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Overview		
Quantity:	100 μL	
Target:	NELL1	
Binding Specificity:	AA 201-300	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NELL1 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 NELL1	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Cow,Sheep,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	NELL1	
Alternative Name:	NELL1 (NELL1 Products)	

Target Details

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Background:	Synonyms: IDH3GL, NEL like protein 1, Nel related protein 1, NEL-like protein 1, Nel-related		
	protein 1, Nell1, NELL1_HUMAN, Neural epidermal growth factor like 1, NRP1, Protein kinase C		
	binding protein NELL1, Protein kinase C-binding protein NELL1.		
	Background: This gene encodes a cytoplasmic protein that contains epidermal growth factor		
	(EGF)-like repeats. The encoded heterotrimeric protein may be involved in cell growth regulation		
	and differentiation. A similar protein in rodents is involved in craniosynostosis. Alternative		
	splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013]		
Gene ID:	4745		
UniProt:	Q92832		
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		