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anti-IMPAD1 antibody (AA 81-180) (Cy3)



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Quantity:	100 μL	
Target:	IMPAD1	
Binding Specificity:	AA 81-180	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IMPAD1 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 IMPAD1	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig	
Purification:	Purified by Protein A.	

Target Details

Target:	IMPAD1	
Alternative Name:	IMPAD1 (IMPAD1 Products)	
Background:	ground: Synonyms: IMP 3, IMPA3, IMPase 3, Inositol monophosphatase domain containing protein	

Expiry Date:

12 months

Target Details	
	Myo inositol monophosphatase A3.
	Background: This gene encodes a member of the inositol monophosphatase family. The
	encoded protein is localized to the Golgi apparatus and catalyzes the hydrolysis of
	phosphoadenosine phosphate (PAP) to adenosine monophosphate (AMP). Mutations in this
	gene are a cause of GRAPP type chondrodysplasia with joint dislocations, and a pseudogene of
	this gene is located on the long arm of chromosome 1.
Gene ID:	54928
Pathways:	Glycosaminoglycan Metabolic Process
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.