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anti-ARPC2 antibody (AA 201-300) (Cy3)



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	N/P	r\/	i⊢₩

Quantity:	100 μL	
Target:	ARPC2	
Binding Specificity:	AA 201-300	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ARPC2 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 ARPC2/p34-ARC
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

Target Details

Target:	ARPC2
Alternative Name:	ARPC2/p34-ARC (ARPC2 Products)

Target Details

rai got botano		
Background:	Synonyms: ARC34, PRO2446, p34-Arc, PNAS-139, Actin-related protein 2/3 complex subunit 2,	
	Arp2/3 complex 34 kDa subunit, ARPC2	
	Background: Functions as actin-binding component of the Arp2/3 complex which is involved in	
	regulation of actin polymerization and together with an activating nucleation-promoting factor	
	(NPF) mediates the formation of branched actin networks. Seems to contact the mother actin	
	filament.	
Gene ID:	10109	
UniProt:	015144	
Pathways:	RTK Signaling, Regulation of Actin Filament Polymerization	
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	