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## anti-PLEKHA7 antibody (AA 1001-1121) (Cy7)



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Quantity:	100 μL
Target:	PLEKHA7
Binding Specificity:	AA 1001-1121
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLEKHA7 antibody is conjugated to Cy7
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 PLEKHA7	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by Protein A.	

### **Target Details**

Target:	PLEKHA7	
Alternative Name:	Plekha7 (PLEKHA7 Products)	
Background:	ckground: Synonyms: Pleckstrin homology domain-containing family A member 7, PH domain-conta	

#### Target Details

l arget Details		
	family A member 7, PLEKHA7	
	Background: Required for zonula adherens biogenesis and maintenance. Acts via its interaction	
	with KIAA1543/Nezha, which anchors microtubules at their minus-ends to zonula adherens,	
	leading to the recruitment of KIFC3 kinesin to the junctional site.	
Gene ID:	144100	
UniProt:	Q6IQ23	
Pathways:	Cell-Cell Junction Organization	
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	