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## anti-PLEKHA7 antibody (AA 1001-1121) (Alexa Fluor 350)



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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 Alexa Fluor 350	
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:	ground: Synonyms: Pleckstrin homology domain-containing family A member 7, PH domain-conta	

#### **Target Details**

rarget 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