antibodies

## Datasheet for ABIN2178518 anti-PLEKHA7 antibody (AA 1001-1121) (FITC)



Overview

Quantity:	100 μL
Target:	PLEKHA7
Binding Specificity:	AA 1001-1121
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLEKHA7 antibody is conjugated to FITC
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:	Synonyms: Pleckstrin homology domain-containing family A member 7, PH domain-containing

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## Target 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
Preservative: Precaution of Use:	
	ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Precaution of Use:	ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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