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Datasheet for ABIN6979031 anti-PLEKHA1 antibody (AA 111-210) (Alexa Fluor 594)



Overview

Quantity:	100 µL	
Target:	PLEKHA1	
Binding Specificity:	AA 111-210	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PLEKHA1 antibody is conjugated to Alexa Fluor 594	
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 PLEKHA1	
lsotype:	lgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Cow,Sheep,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		

Target:	PLEKHA1
Alternative Name:	PLEKHA1 (PLEKHA1 Products)

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Target Details		
Background:	Synonyms: OTTHUMP00000020651, PH domain containing family A member 1, PH domain- containing family A member 1, PKHA1_HUMAN, Pleckstrin homology domain containing family A member 1, Pleckstrin homology domain containing, family A (phosphoinositide binding specific) member, Pleckstrin homology domain-containing family A member 1, PLEKHA1, Tandem PH domain containing protein 1, Tandem PH domain-containing protein 1, TAPP 1, TAPP-1, TAPP1. Background: This gene encodes a pleckstrin homology domain-containing adapter protein. The encoded protein is localized to the plasma membrane where it specifically binds phosphatidylinositol 3,4-bisphosphate. This protein may be involved in the formation of signaling complexes in the plasma membrane. Polymorphisms in this gene are associated with age-related macular degeneration. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 5.[provided by RefSeq, Sep 2010]	
Gene ID:	59338	
UniProt:	Q9HB21	
Pathways:	Platelet-derived growth Factor Receptor Signaling	
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 an 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	

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Storage Comment:

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date:

12 months

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