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anti-PLEKHA1 antibody (AA 111-210) (Biotin)



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Quantity:	100 μL	
Target:	PLEKHA1	
Binding Specificity:	AA 111-210	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PLEKHA1 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PLEKHA1
Isotype:	IgG
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)	

Target Details

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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:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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

Handling

Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	