Datasheet for ABIN6943940 anti-PPFIA2 antibody (AA 531-630) (Cy3)

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Quantity:	100 μL	
Target:	PPFIA2	
Binding Specificity:	AA 531-630	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PPFIA2 antibody is conjugated to Cy3	
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 Liprin alpha 2	
lsotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	
Target Details		

Target:	PPFIA2
Alternative Name:	Liprin alpha 2 (PPFIA2 Products)

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Target Details	
Background:	Synonyms: LIPA2_HUMAN, Liprin-alpha-2, PPFIA2, Protein tyrosine phosphatase receptor type f
	polypeptide interacting protein alpha 2, Protein tyrosine phosphatase receptor type f
	polypeptide-interacting protein alpha-2, Protein tyrosine phosphatase, receptor type, f
	polypeptide (PTPRF), interacting protein (liprin), alpha 2, PTPRF interacting protein alpha 2,
	PTPRF-interacting protein alpha-2.
	Background: The protein encoded by this gene is a member of the LAR protein-tyrosine
	phosphatase-interacting protein (liprin) family. Liprins interact with members of LAR family of
	transmembrane protein tyrosine phosphatases, which are known to be important for axon
	guidance and mammary gland development. It has been proposed that liprins are multivalent
	proteins that form complex structures and act as scaffolds for the recruitment and anchoring
	of LAR family of tyrosine phosphatases. This protein has been shown to bind the
	calcium/calmodulin-dependent serine protein kinase (MAGUK family) protein (also known as
	CASK) and proposed to regulate higher-order brain functions in mammals. Alternative splicing
	results in multiple transcript variants. [provided by RefSeq, Sep 2013]
Gene ID:	8499
UniProt:	075334
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

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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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