Datasheet for ABIN1703687 anti-PCSK4 antibody (AA 221-320) (Cy5)

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Quantity:	100 μL	
Target:	PCSK4	
Binding Specificity:	AA 221-320	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PCSK4 antibody is conjugated to Cy5	
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 PCSK4
lsotype:	lgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Pig
Purification:	Purified by Protein A.
Target Details	
Target:	PCSK4

Alternative Name:	Pcsk4 (PCSK4 Products)		
Order at www.antibo	dies-online.com www.antikoerper-online.de www.anticorps-enligne.fr www.antibodies-online.cn		

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Background:	Synonyms: PC4, PCSK4, PCSK4_HUMAN, Proprotein convertase 4, Proprotein convertase PC4,	
	Proprotein convertase subtilisin/kexin type 4.	
	Background: PCSK4 is a member of the subtilisin-like proprotein convertase family. These	
	enzymes process latent precursor proteins into their biologically active products. The encoded	
	protein plays a critical role in reproduction and processes multiple prohormones including pro-	
	pituitary adenylate cyclase-activating protein (proPACAP) and pro-insulin-like growth factor II.	
Gene ID:	54760	
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	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	