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Datasheet for ABIN7177764 anti-PCSK5 antibody (AA 117-452) (FITC)



Overview

Quantity:	100 µg
Target:	PCSK5
Binding Specificity:	AA 117-452
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCSK5 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Mouse Proprotein convertase subtilisin/kexin type 5 protein (117-452AA)
Isotype:	lgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	PCSK5
Alternative Name:	Pcsk5 (PCSK5 Products)
Background:	Background: Plays an essential role in pregnancy establishment by proteolytic activation of a
	number of important factors such as BMP2, CALD1 and alpha-integrins. Likely to represent a

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Target Details

Storage:

Storage Comment:

	widespread endoprotease activity within the constitutive and regulated secretory pathway.
	Capable of cleavage at the RX(K/R)R consensus motif. May be responsible for the maturation
	of gastrointestinal peptides. May be involved in the cellular proliferation of adrenal cortex via
	the activation of growth factors.
	Aliases: Pcsk5 antibody, Proprotein convertase subtilisin/kexin type 5 antibody, EC 3.4.21
	antibody, Proprotein convertase 5 antibody, PC5 antibody, Proprotein convertase 6 antibody,
	PC6 antibody, Subtilisin-like proprotein convertase 6 antibody, SPC6 antibody, Subtilisin/kexin-
	like protease PC5 antibody
UniProt:	Q04592
Pathways:	Neurotrophin Signaling Pathway, Regulation of Systemic Arterial Blood Pressure by Hormones
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

handled by trained staff only.

-20 °C,-80 °C

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.