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## Datasheet for ABIN7177762 anti-PCSK5 antibody (AA 117-452)



Overview

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

## 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

<ul> <li>widespread endoprotease activity within the constitutive and regulated secretory pathway.</li> <li>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.</li> <li>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/kexin-like proprotein convertase 6 antibody, SPC6 antibody, Subtilisin/kexin-like protease PC5 antibody</li> <li>Q04592</li> <li>Neurotrophin Signaling Pathway, Regulation of Systemic Arterial Blood Pressure by Hormones</li> <li>Optimal working dilution should be determined by the investigator.</li> </ul>
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Optimal working dilution should be determined by the investigator
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For Research Use only
Liquid
Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
handled by trained staff only.
-20 °C,-80 °C