

Datasheet for ABIN2582737
anti-PCSK5 antibody (AA 95-124)



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Overview

Quantity:	200 µL
Target:	PCSK5
Binding Specificity:	AA 95-124
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCSK5 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Isotype:	IgG
Specificity:	This PCSK5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 95-124 amino acids from the N-terminal region of human PCSK5.
Purification:	Affinity purified

Target Details

Target:	PCSK5
Alternative Name:	PC5 / PCSK5 (PCSK5 Products)
Background:	Name/Gene ID: PCSK5 Subfamily: Serine S8 Family: Protease

Target Details

Synonyms: PCSK5, HPC6, PC5, PC6A, Prohormone convertase 5, Protease PC6, Proprotein convertase 5, Proprotein convertase 6, SPC6, Subtilisin/kexin type 5, PC6

Gene ID:	5125
Pathways:	Neurotrophin Signaling Pathway , Regulation of Systemic Arterial Blood Pressure by Hormones

Application Details

Application Notes:	Approved: ELISA (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.