

Datasheet for ABIN7161262
anti-PCSK2 antibody (AA 267-391) (Biotin)



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Overview

Quantity:	100 µg
Target:	PCSK2
Binding Specificity:	AA 267-391
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCSK2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Neuroendocrine convertase 2 protein (267-391AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PCSK2
Alternative Name:	PCSK2 (PCSK2 Products)
Background:	Background: Involved in the processing of hormone and other protein precursors at sites comprised of pairs of basic amino acid residues. Responsible for the release of glucagon from

Target Details

proglucagon in pancreatic A cells.

Aliases: KEX2 like endoprotease 2 antibody, KEX2-like endoprotease 2 antibody, NEC 2 antibody, NEC2 antibody, NEC2_HUMAN antibody, Neuroendocrine convertase 2 antibody, PC2 antibody, PCSK2 antibody, Prohormone convertase 2 antibody, Proprotein convertase 2 antibody, Proprotein convertase subtilisin/kexin type 2 antibody, SPC2 antibody

UniProt:	P16519
Pathways:	Peptide Hormone Metabolism , cAMP Metabolic Process , Maintenance of Protein Location , Negative Regulation of Transporter Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.