

Anti-PCSK9 antibody

Cat. No.	ml262027
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-PCSK9 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human PCSK9
Reactivity	Human
Content	0.6 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	PCSK9
Full name	proprotein convertase subtilisin/kexin type 9
Synonyms	FH3; PC9; NARC1; LDLQC1; NARC-1; HCHOLA3
Swissprot	Q8NBP7

Target Background

This gene encodes a member of the subtilisin-like proprotein convertase family, which includes proteases that process protein and peptide precursors trafficking through regulated or constitutive branches of the secretory pathway. The encoded protein undergoes an autocatalytic processing event with its prosegment in the ER and is constitutively secreted as an inactive protease into the extracellular matrix and trans-Golgi network. It is expressed in liver, intestine and kidney tissues and escorts specific receptors for lysosomal degradation.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 74 kDa

Positive control: Human rectal cancer tissue, Jurkat and HT-29 cells

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

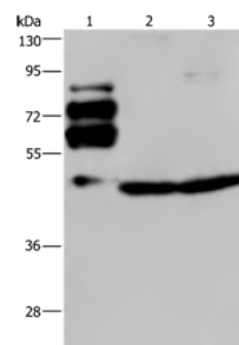
Lysate: 40 µg

Lane 1-3: Human rectal cancer tissue, Jurkat cells, HT29 cells

Primary antibody: ml262027(PCSK9 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution: 2000-5000

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