

Datasheet for ABIN2752371
anti-PCSK9 antibody



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1 Image

Overview

Quantity:	50 µg
Target:	PCSK9
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PCSK9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PCSK9 protein.
Immunogen:	PCSK9 (AAI66619.1, 1 a.a. ~ 692 a.a) full-length human protein.
Sequence:	MGTVSSRRSW WPLPLLLLLL LLLGPAGARA QEDEDGDYEE LVLALRSEED GLAEAPEHGT TATFHRC AKD PWRLPGTYVV VLKEETHLSQ SERTARRLQA QAARRGYLTK ILHVFHGLLP GFLVKMSGDL LELALKLPHV DYIEEDSSVF AQSIPWNLER ITPPRYRADE YQPPDGGSLLV EVYLLDTSIQ SDHREIEGRV MVTDFENVPE EDGTRFHRQA SKCDSHGTHL AGVVSGRDAG VAKGASMRSL RVLNCQGKGT VSGTLIGLEF IRKSQLVQPV GPLVLLPLA GGYSRVLNAA CQRLARAGVV LVTAAGNFRD DACLYSPASA PEVITVGATN AQDQPVTLGT LGTNFGRCVD LFAPGEDIIG ASSDCSTCFV SQSGTSQAAA HVAGIAAMML SAEPELTAE LRQLIHFS A KDVINEAWFP EDQRVLT PNL VAALPPSTHG AGWQLFCRTV WSAHSGPTRM ATAVARCAPD EELLSCSSFS RSGKRRGERM EAQGGKLVCR AHNAFGGEGV YAIARCCLLP QANCSVHTAP PAEASMGTRV HCHQQGHVLT GCSSHWEVED LGTHKPPVLR PRGQPNQCVG HREASIHASC CHAPGLECKV KEHGIPAPQE QVTVACEEGW TLTGCSALPG TSHVLGAYAV DNTCVVRSRD

Product Details

	VSTTGSTSEG AVTAVAICCR SRHLAQASQE LQ
Cross-Reactivity:	Human
Characteristics:	Mouse polyclonal antibody raised against a full-length human PCSK9 protein.
Purification:	Purified

Target Details

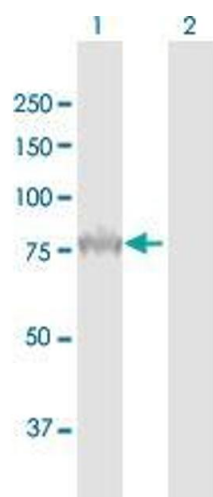
Target:	PCSK9
Alternative Name:	PCSK9 (PCSK9 Products)
Background:	Gene: proprotein convertase subtilisin/kexin type 9 Synonyms: FH3, HCHOLA3, LDLCQ1, NARC-1, NARC1
Gene ID:	255738

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of PCSK9 expression in transfected 293T cell line by PCSK9 MaxPab polyclonal antibody.

Lane 1: PCSK9 transfected lysate(76.2 KDa).

Lane 2: Non-transfected lysate.