Datasheet for ABIN522623

anti-PCSK7 antibody (AA 1-591)

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Overview

Quantity:	50 µg
Target:	PCSK7
Binding Specificity:	AA 1-591
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PCSK7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PCSK7 protein.
Immunogen:	PCSK7 (AAH06357.1, 1 a.a. ~ 591 a.a) full-length human protein.
Sequence:	MPKGRQKVPH LDAPLGLPTC LWLELAGLFL LVPWVMGLAG TGGPDGQGTG GPSWAVHLES LEGDGEEETL EQQADALAQA AGLVNAGRIG ELQGHYLFVQ PAGHRPALEV EAIRQQVEAV LAGHEAVRWH SEQRLLRRAK RSVHFNDPKY PQQWHLNNRR SPGRDINVTG VWERNVTGRG VTVVVVDDGV EHTIQDIAPN YSPEGSYDLN SNDPDPMPHP DVENGNHHGT RCAGEIAAVP NNSFCAVGVA YGSRIAGIRV LDGPLTDSME AVAFNKHYQI NDIYSCSWGP DDDGKTVDGP HQLGKAALQH GVIAGRQGFG SIFVVASGNG GQHNDNCNYD GYANSIYTVT IGAVDEEGRM PFYAEECASM LAVTFSGGDK MLRSIVTTDW DLQKGTGCTE GHTGTSAAAP LAAGMIALML QVRPCLTWRD VQHIIVFTAT RYEDRRAEWV TNEAGFSHSH QHGFGLLNAW RLVNAAKIWT SVPYLASYVS PVLKENKAIP QSPRSLEVLW NVSRMDLEMS GLKTLEHVAV TVSITHPRRG SLELKLFCPS GMMSLIGAPR SMDSWLCVEC SRHQGQTKAV RECHEWKIPA R

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Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	PCSK7
Alternative Name:	PCSK7 (PCSK7 Products)
Background:	Full Gene Name: proprotein convertase subtilisin/kexin type 7 Synonyms: LPC,PC7,PC8,SPC7
Gene ID:	9159

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
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images

Western Blotting

Image 1. Western Blot analysis of PCSK7 expression in transfected 293T cell line by PCSK7 MaxPab polyclonal antibody.

Lane 1: PCSK7 transfected lysate(65.01 KDa).

Lane 2: Non-transfected lysate.

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