Rabbit anti-Human PCSK9 Polyclonal Antibody | anti-PCSK9 antibody

PCSK9 Rabbit anti-Human Polyclonal (aa454-679) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162662	**Rabbit**	**Human**	**Western Blot, Immunohistochemistry, Immunohistochemistry**

PRODUCT SYNONYMS

PCSK9; Polyclonal Antibody; PCSK9 Rabbit anti-Human Polyclonal (aa454-679) Antibody; PCSK9 Antibody (aa454-679); FH3; HCHOLA3; LDLCQ1; NARC-1; Proprotein convertase 9; NARC1; PC9; anti-PCSK9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PCSK9.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	0.01 M PBS, pH7.4, 0.05% ProClin 300, 50% Glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-PCSK9 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human PCSK9
Immunogen	Recombinant PCSK9 (Gln454-Cys679) expressed in E Coli.
Conjugation	Unconjugated
Epitope	aa454-679
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months.

IMAGES

IHC (Immunohistochemistry)
PCSK9 Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.

IHC (Immunohistochemisry)
PCSK9 Antibody-Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.

WB (Western Blot)
PCSK9 Antibody-Western blot of recombinant PCSK9. This image was taken for the unconjugated form of this product. Other forms have not been tested.

WB (Western Blot)
PCSK9 Antibody-Western Blot; Sample: Recombinant protein.

ADDITIONAL INFORMATION

Related Product Information for anti-PCSK9 antibody	PCSK9 antibody is an unconjugated rabbit polyclonal antibody to human PCSK9 (aa454-679). Validated for IHC and WB.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31317307
NCBI GeneID	255738
NCBI Accession #	NP_777596.2
NCBI GenBank Nucleotide #	NM_174936
UniProt Accession #	Q8NBP7; Q5PSM5; Q5SZQ2; A8T640; C0JYY9
Molecular Weight	74,286 Da
NCBI Official Full Name	proprotein convertase subtilisin/kexin type 9 preproprotein
NCBI Official Synonym Full Names	proprotein convertase subtilisin/kexin type 9
NCBI Official Symbol	PCSK9
NCBI Official Synonym Symbols	FH3; PC9; NARC1; LDLCQ1; NARC-1; HCHOLA3
NCBI Protein Information	proprotein convertase subtilisin/kexin type 9; subtilisin/kexin-like protease PC9; neural apoptosis regulated convertase 1; convertase subtilisin/kexin type 9 preproprotein
UniProt Protein Name	Proprotein convertase subtilisin/kexin type 9
UniProt Gene Name	**PCSK9**
UniProt Synonym Gene Names	NARC1; NARC-1; PC9
UniProt Entry Name	PCSK9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/pcsk9-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162662