

Rabbit anti-Human Proprotein Convertase Subtilisin/Kexin Type 5 Polyclonal Antibody | anti-PCSK5 antibody

Polyclonal Antibody to Proprotein Convertase Subtilisin/Kexin Type 5 (PCSK5)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141502	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

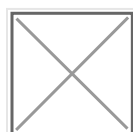
PRODUCT SYNONYMS

Proprotein Convertase Subtilisin/Kexin Type 5; Polyclonal Antibody; Polyclonal Antibody to Proprotein Convertase Subtilisin/Kexin Type 5 (PCSK5); anti-PCSK5 antibody

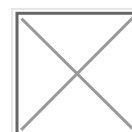
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PCSK5. It has been selected for its ability to recognize PCSK5 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	1877
Applicable Applications for anti-PCSK5 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PCSK5 (Asp115~Met454)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PCSK5 (Asp115~Met454) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Lung Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	299523015
NCBI GeneID	5125
NCBI Accession #	NP_001177411.1
NCBI GenBank Nucleotide #	NM_001190482.1
UniProt Accession #	Q92824; Q13527; Q96EP4; F5H2G7
Molecular Weight	101,649 Da
NCBI Official Full Name	proprotein convertase subtilisin/kexin type 5 isoform PC6B preproprotein
NCBI Official Synonym Full Names	proprotein convertase subtilisin/kexin type 5
NCBI Official Symbol	PCSK5
NCBI Official Synonym Symbols	PC5; PC6; PC6A; SPC6
NCBI Protein Information	proprotein convertase subtilisin/kexin type 5
UniProt Protein Name	Proprotein convertase subtilisin/kexin type 5
UniProt Gene Name	PCSK5
UniProt Synonym Gene Names	PC5; PC6; PC5; PC6; hPC6

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/proprotein-convertase-subtilisin-kexin-type-5-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141502>