

Rabbit PCSK5 Polyclonal Antibody | anti-PCSK5 antibody

PCSK5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA110784	Rabbit	Human; Predicted: Mouse, Rat - Not yet tested in other species.	Immunohistochemistry, Western Blot, ELISA

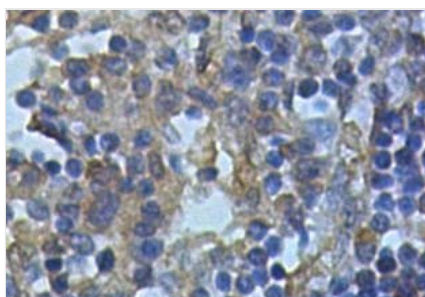
PRODUCT SYNONYMS

PCSK5; Polyclonal Antibody; PCSK5 Antibody; anti-PCSK5 antibody

PRODUCT SPECIFICATIONS

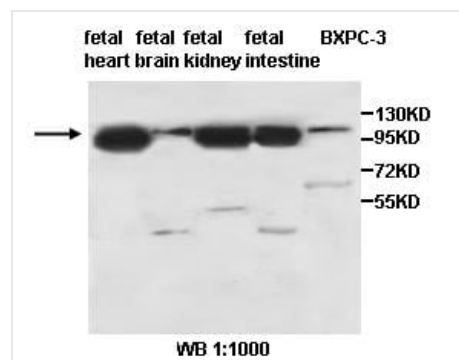
Host	Rabbit
Reactivity	Human; Predicted: Mouse, Rat - Not yet tested in other species.
Clonality	Polyclonal
Form/Format	Lyophilized PCSK5 antibody purified by protein affinity column containing 0.02% NaN ₃
Applicable Applications for anti-PCSK5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Host Note	Rabbit polyclonal PCSK5 antibody was raised against a recombinant human PCSK5 protein 420-684aa (BC012064).
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20°C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal lymphocytes staining with anti-PCSK5 antibody at a dilution of 1/100.

IHC (Immunohistochemistry)



WB (Western Blot)

ADDITIONAL INFORMATION

Product Categories/Family for anti-PCSK5 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biology; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Kim, Y.S., Jung, J.A., Kim, H.J., et al. Galectin-3 binding protein promotes cell motility in colon cancer by stimulating the shedding of protein tyrosine phosphatase kappa by proprotein convertase 5. Biochem. Biophys. Res. Commun. 404 (1), 96-102 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	20336246
NCBI GeneID	5125
NCBI Accession #	NP_006191.2
NCBI GenBank Nucleotide #	NM_006200.5
UniProt Accession #	Q92824; Q13527; Q96EP4; F5H2G7
NCBI Official Full Name	proprotein convertase subtilisin/kexin type 5 isoform PC6A 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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pcsk5-antibody-immunohistochemistry-western-blot-elisa/110784>