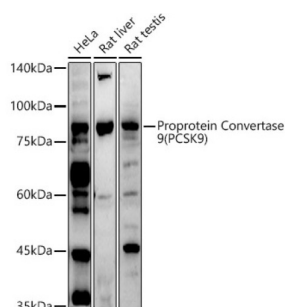
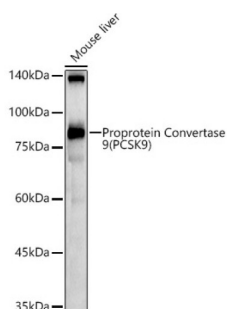


Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9) Antibody

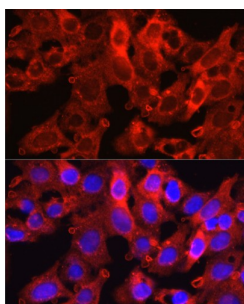
Catalogue No.: abx007236



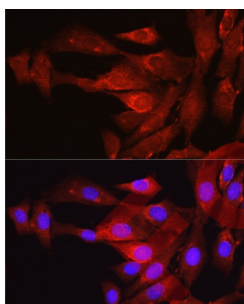
Western blot analysis of various lysates using Proprotein Convertase 9(PCSK9) Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 180s.



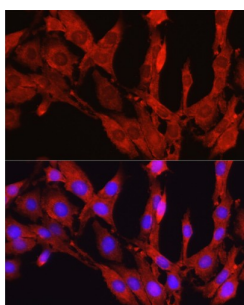
Western blot analysis of lysates from Mouse liver, using Proprotein Convertase 9(PCSK9) Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded Human pancreas tissue using Proprotein Convertase 9(PCSK9) Antibody at a dilution of 1/200 (40x lens). High pressure antigen retrieval performed in 0.01 M Citrate buffer (pH 6.0) prior to IHC staining.



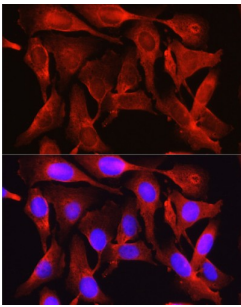
Immunohistochemistry analysis of paraffin-embedded Mouse intestine tissue using Proprotein Convertase 9(PCSK9) Antibody at a dilution of 1/200 (40x lens). High pressure antigen retrieval performed in 0.01 M Citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human liver cancer tissue using Proprotein Convertase 9(PCSK9) Antibody at a dilution of 1/200 (40x lens). High pressure antigen retrieval performed in 0.01 M Citrate buffer (pH 6.0) prior to IHC staining.

Datasheet

Version: 6.0.0
Revision date: 28 Sep 2025



Immunohistochemistry analysis of paraffin-embedded Human colon tissue using Proprotein Convertase 9 (PCSK9) Antibody at a dilution of 1/200 (40x lens). High pressure antigen retrieval performed in 0.01 M Citrate buffer (pH 6.0) prior to IHC staining.

PCSK9 Antibody is a Rabbit Polyclonal Antibody against PCSK9.

Target:	Proprotein Convertase Subtilisin/Kexin Type 9 (PCSK9)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IF/ICC, IP
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/1000, IHC-P: 1/50 - 1/200, IF/ICC: 1/50 - 1/200, IP: 0.5 µg - 4 µg antibody per 200 µg - 400 µg extracts of whole cells. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthetic peptide corresponding to PCSK9. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8NBP7 (UniProt , ExPASy)
Gene Symbol:	PCSK9
GeneID:	255738
NCBI Accession:	NP_777596.2

Datasheet

Version: 6.0.0

Revision date: 28 Sep 2025



KEGG: hsa:255738

String: [9606.ENSP00000303208](#)

Molecular Weight: Calculated MW: 74 kDa

Observed MW: 80 kDa

Buffer: PBS, pH 7.3, containing 0.09% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only