

# PCSK9 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of human PCSK9. The exact sequence is proprietary.
Form	Liquid
Concentration	1.0 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.025% Proclin 300
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2736331

Applications	Tested	Dilution	Published
ELISA (ELISA)	✓	1:500-1:3000	
Western Blot (WB)	✓	1:500-1:3000	

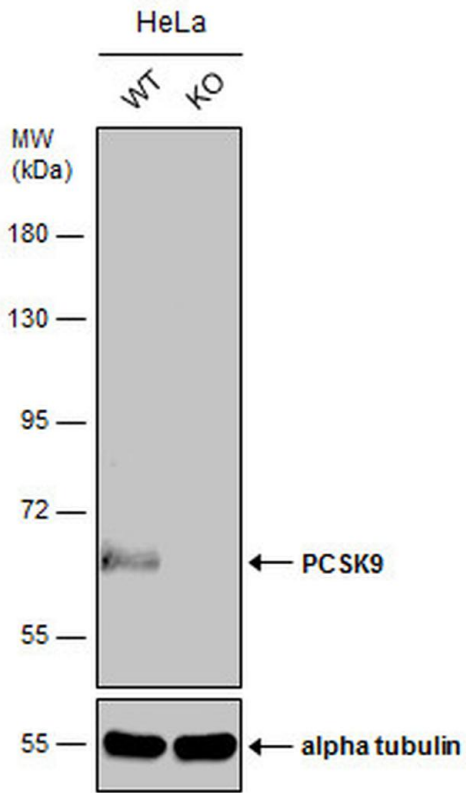
## Product Specific Information

Positive Control: A431, HeLa, HepG2

Predicted Reactivity: Mouse (82%), Rat (83%), Rhesus Monkey (96%), Chimpanzee (100%)

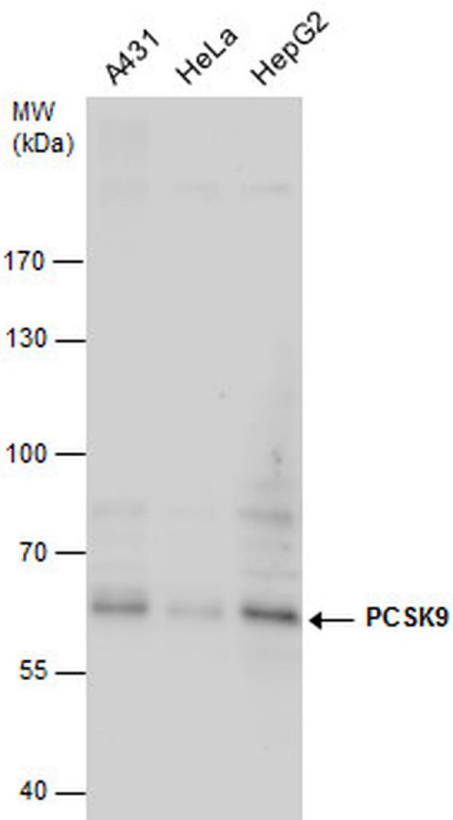
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial. For short-term storage (1-2 weeks), product can be stored at 4°C. For long-term storage, aliquot and store product at -20° C or below, avoiding multiple freeze-thaw cycles.

## Product Images For PCSK9 Polyclonal Antibody



### PCSK9 Antibody (PA5-78663) in WB

Western blot analysis of PCSK9 in wild-type and PCSK9 knockout HeLa cells using 30  $\mu$ g of protein. Samples were separated with 7.5% SDS-PAGE and incubated with PCSK9 polyclonal antibody (Product # PA5-78663) using a dilution of 1:500 followed by HRP-conjugated anti-rabbit IgG.



### PCSK9 Antibody (PA5-78663) in WB

Western blot analysis of PCSK9 in whole cell lysate using 30  $\mu$ g of protein. Samples were separated with 7.5% SDS-PAGE and incubated with PCSK9 polyclonal antibody (Product # PA5-78663) using a dilution of 1:500.

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