

# Product Datasheet

## **Proprotein Convertase 9/PCSK9 Antibody NBP1-73968**

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 6/15/2014 v.20.1

**NBP1-73968****Proprotein Convertase 9/PCSK9 Antibody****Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Purity</b>	Affinity purified
<b>Buffer</b>	This affinity purified antibody is supplied in sterile Phosphatebuffered saline (pH7.2) containing antibody stabilizer
<b>Target Molecular Weight</b>	74 kDa

**Product Description**

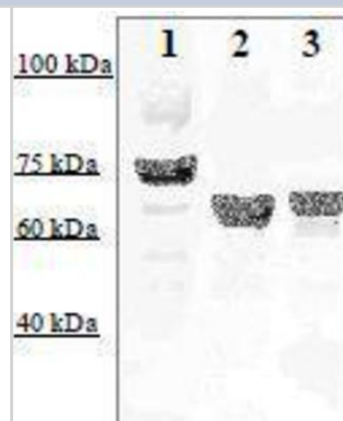
<b>Host</b>	Rabbit
<b>Gene ID</b>	255738
<b>Gene Symbol</b>	PCSK9
<b>Species</b>	Human, Mouse, Rat, Primate
<b>Species Reactivity</b>	Reactive in Human, Rat, Mouse, and Gorilla
<b>Specificity/Sensitivity</b>	This antibody recognizes ~74 kDa of human PCSK9 protein. It also reacts with mouse and rat.
<b>Immunogen</b>	A synthetic peptide derived from 100aa-300aa of Human PCSK9 protein.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunoprecipitation
<b>Recommended Dilutions</b>	ELISA 0.01-0.1 ug/ml, Immunoprecipitation 2-5 ug/ml, Western Blot 0.1-1 ug/ml

**Images**

Western Blot: PCSK9 Antibody [NBP1-73968] - The whole cell lysate sderived from HT-29 (lane 1), Mouse Liver (lane 2), mouse lung (lane 3) were immunoblotted by Rabbit anti-PCSK9 at 1:500.





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### **Products Related to NBP1-73968**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NB7160	Goat anti-Rabbit IgG Antibody [HRP]
NBP2-34952-100ug	Human EGF Protein
NBL1-14193	Proprotein Convertase 9/PCSK9 Overexpression Lysate (Native)

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

**For more information on our guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee).**

