



## Anti-Mouse PCSK9 Antibody

### Product Information

Code	A00003-03-100
Name	Mouse PCSK9 Pab
Clone No.	N/A
Lot No.	
Size	100 µg
Species	Mouse
Host	Rabbit
Immunogen	PCSK9 (Mouse) rec.
Ab Type	Antiserum
Purification	Protein A
Formulation	lyophilized Form without preservatives
Carry	free
Storage	-20 ° C
Specificity	H,R, M
Reconstitution	N/A
Application	IHC  ELISA

### Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant Mouse PCSK9 that was purified by Protein A affinity.

### Formulation

Each vial contains 100 µg IgG in 1.0 ml of PBS without preservatives was lyophilized.

### Reconstitution and Storage

Add 100 µl of PBS to the vial to prepare antibody stock solution.

Store reconstituted antibody at 2 to 8 ° C for up a few weeks. This antibody can also be aliquotted ( by 10 uL per vial) and stored frozen at -20° C to -70° C **in a manual defrost freezer** for up six months without detectable loss of activity.

### Specificity

This antibody has been selected for its ability to recognize Mouse PCSK9 indirectly ELISA . Human liver cancer tissues can be stained by this antibody on Immunohistochemistry.

### Applications

**Immunohistochemistry**-That Antibody can be used at 1: 200 (5 µg /mL) with the appropriate secondary antibody to detect PCSK9 in mouse kidney tissues and human liver cancer tissues (ABC) [formalin fixed, paraffin-embedded tissues].

**Direct ELISA** - This antibody can be used at 1: 2000 (0.5 µg/ml) with the appropriate secondary reagents to detect mouse PCSK9.

*Optimal dilutions should be determined by each laboratory for each application.*

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