SunLong Biotech Co.,LTD
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[Primary Antibody]

Recombinant Rabbit Anti-PCSK9 Monoclonal Antibody

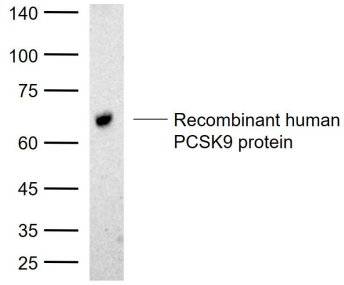
Catalog Number: SLA0572M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Clonality:	Monoclonal
Clone No.:	5A11
GeneID:	255738
SWISS:	Q8NBP7
Target:	PCSK9
Immunogen:	Recombinant human PCSK9 protein
Purification:	affinity purified by Protein A
Storage:	Size : 50ul/100ul/200ul 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Size : 200ug (PBS only) 0.01M PBS (pH7.4). Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	57 kDa
Subcellular Location:	Secreted
Background:	May be implicated in the differentiation of cortical neurons and may play a role in cholesterol homeostasis.

[VALIDATION IMAGES]



Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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Figure 1. Sample: Lane 1: Recombinant human PCSK9 protein, C-His (HEK293)(SL43105P) Primary: Anti-PCSK9 (SLA0572M) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 57 kDa Observed band size: 67 kDa
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