

# Product Information

## Recombinant Anti-Human PCSK9 Antibody Fab Fragment

Cat. No.: **MOM-H31-F(E)**

This product is for research use only and is not intended for diagnostic use.

### Product Overview

Recombinant human Antibody Fab Fragment is bind to Human PCSK9, expressed in HEK293

### Antigen Description

This gene is a member of the paired box (PAX) family of transcription factors. Members of this gene family typically contain a paired box domain, an octapeptide, and a paired-type homeodomain. These genes play critical roles during fetal development and c

### Specific Activity

PCSK9(proprotein convertase subtilisin/kexin type 9, neural apoptosis-regulated convertase 1, NARC1, NARC-1, proproteine convertase 9, PC9) [Homo sapiens]

### Target

PCSK9

### Source

human

### Species Reactivity

Human

### Type

human Fab-IgG2 - lambda

### Expression Host

HEK293

### Purity

Purity >95% by SDS-PAGE.

### Purification

Purified by Nickel ion affinity chromatography

### Applications

Suitable for use in FC, IP, ELISA, Neut, FuncS, IF and most other immunological methods.

### Cellular Localization

lambda

### Storage

4°C. For long term storage, aliquot and store at -20°C. Repeated thawing and freezing must be avoided.

## ANTIGEN GENE INFORMATION

### Gene Name

[PCSK9 proprotein convertase subtilisin/kexin type 9 \[ Homo sapiens \]](#)

### Official Symbol

PCSK9

### Synonyms

PCSK9; proprotein convertase subtilisin/kexin type 9; HCHOLA3, hypercholesterolemia, autosomal dominant 3; FH3; NARC 1; NARC1; NARC-1; HCHOLA3;

### Gene ID

[353175](#)

### MIM

[607786](#)

### UniProt ID

Q8NBP7

### Chromosome Location

1p34.1-p32