

Product Information

Recombinant Anti-Human PCSK9 Antibody Fab Fragment

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

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

Product Overview

Recombinant human Antibody Fab Fragment specifically binds to Human PCSK9, expressed in E. coli

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

E. coli

Purity

>95.0% as determined by analysis by RP-HPLC.

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

Store at -20°C. Avoid multiple freeze/thaw cycles.

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