

Product Information

Recombinant Anti-Human PCSK9 Antibody

Cat. No.: **MOM-H59**

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

Product Overview

Recombinant Humanized (from mouse) Antibody specifically binds 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

Humanized (from mouse)

Species Reactivity

Human

Type

Humanized (from mouse) IgG2 - kappa

Expression Host

HEK293

Purity

Purity >95% by SDS-PAGE.

Purification

Protein A affinity purified from an animal origin - free culture supernatant

Applications

Suitable for use in ELISA, WB, Neut and most other immunological methods.

Cellular Localization

kappa

Storage

Store at -20°C for long-term storage. Store at 2-8°C for up to one month. Avoid 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