

Product Information

Recombinant Anti-Human gfra3 Antibody

Cat. No.: **MOM-18567**

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

Product Overview

Recombinant Mouse Antibody is specific to Human GFRA3, expressed in Chinese Hamster Ovary cells(CHO)

Antigen Description

Receptor for the glial cell line-derived neurotrophic factor, ARTN (artemin). Mediates the artemin-induced autophosphorylation and activation of the RET receptor tyrosine kinase.

Specific Activity

Tested positive against native antigen.

Target

GFRA3

Immunogen

The details of the immunogen for this antibody are not available.

Source

Mouse

Species Reactivity

Human

Type

IgG

Expression Host

CHO

Purity

>95.0% as determined by analysis by SDS-PAGE.

Applications

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

Storage

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

ANTIGEN GENE INFORMATION

Gene Name

[GFRA3 GDNF family receptor alpha 3 \[Homo sapiens \]](#)

Official Symbol

GFRA3

Synonyms

GFRA3; GDNF family receptor alpha 3; GDNF family receptor alpha-3; GFRa 3; GFR-alpha-3; GDNFR-alpha-3; GPI-linked receptor; GDNF receptor alpha-3; glial cell line-derived neurotrophic factor receptor alpha-3;

Gene ID

[2676](#)

mRNA Refseq

[NM_001496](#)

Protein Refseq

[NP_001487](#)

MIM

[605710](#)

UniProt ID

O60609

Chromosome Location

5q31.1-q31.3

Function

axon guidance receptor activity; receptor activity; receptor binding;