

Product Information

Recombinant Anti-Human reg4 Antibody

Cat. No.: MOM-18484

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

Product Overview

Recombinant Mouse Antibody is against Human REG4, expressed in Chinese Hamster Ovary cells(CHO)

Antigen Description

May be involved in inflammatory and metaplastic responses of the gastrointestinal epithelium.

Specific Activity

Tested positive against native antigen.

Target

REG4

Source

Mouse

Species Reactivity

Human

Type

lgG

Expression Host

CHO

Purity

>95.0% as determined by Analysis by RP-HPLC & analysis by SDS-PAGE.

Applications

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

Storage

Store at 4°C for up to 3 months. For longer term storage aliquot into small volumes and store at -20°C.

ANTIGEN GENE INFOMATION

Gene Name

REG4 regenerating islet-derived family, member 4 [Homo sapiens]

Official Symbol

REG4

Synonyms

REG4; regenerating islet-derived family, member 4; regenerating islet-derived protein 4; gastrointestinal secretory protein; GISP; REG IV; regenerating gene type IV; RELP; REG-4; reg IV; REG-like protein; regenerating islet-derived protein IV; REG-IV

Gene ID

83998

mRNA Refseq

NM 001159352

Protein Refseq

NP 001152824

MIM

609846

UniProt ID

Q9BYZ8

Chromosome Location

1p13.1-p12

Function

binding; sugar binding;