

Product Information

Recombinant Anti-Human tnfrsf6b Antibody Fab Fragment

Cat. No.: **MOM-18511-F(P)**

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

Product Overview

Recombinant Mouse Antibody Fab Fragment is specific to Human TNFRSF6B, expressed in E. coli

Antigen Description

Decoy receptor for the cytotoxic ligands TNFSF14/LIGHT and TNFSF6/FASL. Protects against apoptosis.

Specific Activity

Tested positive against native antigen.

Target

TNFRSF6B

Immunogen

Recombinant fragment, corresponding to amino acids 32-142 of Human DcR3

Source

Mouse

Species Reactivity

Human

Type

Fab

Expression Host

E. coli

Purity

>97%, by SDS-PAGE under reducing conditions and visualized by silver stain.

Applications

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

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

[TNFRSF6B tumor necrosis factor receptor superfamily, member 6b, decoy \[Homo sapiens \]](#)

Official Symbol

TNFRSF6B

Synonyms

TNFRSF6B; tumor necrosis factor receptor superfamily, member 6b, decoy; tumor necrosis factor receptor superfamily member 6B; DcR3; DCR3; M68; TR6; decoy receptor 3; decoy receptor for Fas ligand; M68E; DJ583P15.1.1

Gene ID

[8771](#)

mRNA Refseq

[NM_003823](#)

Protein Refseq

[NP_003814](#)

MIM

[603361](#)

UniProt ID

O95407

Chromosome Location

20q13.3

Pathway

Cytokine-cytokine receptor interaction, organism-specific biosystem; Cytokine-cytokine receptor interaction, conserved biosystem;

Function

protein binding; receptor activity;