

Product Information

Recombinant Anti-Human tnfrsf12a Antibody

Cat. No.: MOM-18624

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

Product Overview

Recombinant Mouse Antibody is specific to Human TNFRSF12A, expressed in Chinese Hamster Ovary cells(CHO)

Antigen Description

Receptor for TNFSF12/TWEAK. Weak inducer of apoptosis in some cell types. Promotes angiogenesis and the proliferation of endothelial cells. May modulate cellular adhesion to matrix proteins.

Specific Activity

Tested positive against native antigen.

Target

TNFRSF12A

Immunogen

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

Source

Mouse

Species Reactivity

Human

Type

IgG

Expression Host

CHO

Purity

Purity >95% by SDS-PAGE.

Applications

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

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 INFOMATION

Gene Name

TNFRSF12A tumor necrosis factor receptor superfamily, member 12A [Homo sapiens]

Official Symbol

TNFRSF12A

Synonyms

TNFRSF12A; tumor necrosis factor receptor superfamily, member 12A; tumor necrosis factor receptor superfamily member 12A; CD266; FN14; TweakR; tweak-receptor; FGF-inducible 14; type I transmembrane protein Fn14; fibroblast growth factor-inducible immediate-early response protein 14; TWEAKR;

Gene ID

51330

mRNA Refseq

NM 016639

Protein Refseq

NP 057723

MIM

605914

UniProt ID

Q9NP84

Chromosome Location

16p13.3

Pathway

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

Function

protein binding; receptor activity;