

Product Information

Recombinant Anti-Human MSLN Antibody scFv Fragment

Cat. No.: **MOM-H04-S(P)**

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

Product Overview

Recombinant human Antibody scFv Fragment is bind to Human MSLN, expressed in E. coli

Antigen Description

This gene encodes a protein with similarity to follistatin, an activin-binding protein. It contains an FS module, a follistatin-like sequence containing 10 conserved cysteine residues. This gene product is thought to be an autoantigen associated with rheu

Specific Activity

MSLN(mesothelin, pre-pro-megakaryocyte-potentiating factor, megakaryocyte potentiating factor, MPF, CAK1) [Homo sapiens]

Target

MSLN

Source

human

Species Reactivity

Human

Type

human scFv

Expression Host

E. coli

Purity

>95.0% as determined by analysis by RP-HPLC.

Purification

Purified by Nickel ion affinity chromatography

Applications

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

Cellular Localization

lambda

Storage

Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing of samples.

ANTIGEN GENE INFORMATION

Gene Name

[MSLN mesothelin \[Homo sapiens \]](#)

Official Symbol

MSLN

Synonyms

MSLN; mesothelin; CAK1; MPF; CAK1 antigen; megakaryocyte potentiating factor; soluble MPF mesothelin related protein; pre-pro-megakaryocyte-potentiating factor; SMRP;

Gene ID

[10232](#)

mRNA Refseq

[NM_001177355](#)

Protein Refseq

[NP_001170826](#)

MIM

[601051](#)

UniProt ID

Q13421

Chromosome Location

16p13.3