

Product Information

Recombinant Anti-Human MSLN Antibody

Cat. No.: **MOM-H04**

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

Product Overview

Recombinant human Antibody is specific to Human MSLN, expressed in HEK293

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 IgG1 - lambda

Expression Host

HEK293

Purity

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

Purification

Protein A affinity purified from an animal origin - free culture supernatant

Applications

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

Cellular Localization

lambda

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 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