

Product Information

Recombinant Anti-Human pi16 Antibody

Cat. No.: **MOM-18470**

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

Product Overview

Recombinant Mouse Antibody binds selectively to Human PI16, expressed in Chinese Hamster Ovary cells(CHO)

Antigen Description

Putative serine protease inhibitor.

Specific Activity

Tested positive against native antigen.

Target

PI16

Source

Mouse

Species Reactivity

Human

Type

IgG

Expression Host

CHO

Purity

Purity >95% by SDS-PAGE.

Applications

Suitable for use in Neut 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 INFORMATION

Gene Name

[PI16 peptidase inhibitor 16 \[Homo sapiens \]](#)

Official Symbol

PI16

Synonyms

PI16; peptidase inhibitor 16; protease inhibitor 16; dJ90K10.5; MGC45378; microseminoprotein; beta binding protein; MSMBBP; PSP94-binding protein; cysteine-rich secretory protein 9; microseminoprotein, beta-binding protein; PSPBP; CRISP9; DKFZp586B1817

Gene ID

[221476](#)

mRNA Refseq

[NM_001199159](#)

Protein Refseq

[NP_001186088](#)

UniProt ID

Q6UXB8

Chromosome Location

6p21.31

Function

peptidase inhibitor activity;