

Product Information

MemDX™ Membrane Protein Human MFAP3 (Microfibril associated protein 3) for Antibody Discovery

Cat. No.: **MP0693X**

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

This product is a 66.6 kDa Human MFAP3 membrane protein expressed in *in vitro* wheat germ expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

MFAP3

Protein Length

Full-length

Molecular Weight

66.6 kDa

TMD

1

Sequence

MKLHCCCLFTLVASIIVPAAFVLEDVDFDQMVSLEANRSSYNASFPSSFELSASSHSDDDVIKEGTSVSIECLLTASHYEDVWHNS

Product Description

Application

Enzyme-linked Immunoabsorbent Assay, Western Blot (Recombinant protein), Antibody Production, Protein Array

Expression Systems

in vitro wheat germ expression system

Tag

GST-tag at N-terminal

Form

Liquid

Purification

Glutathione Sepharose 4 Fast Flow

Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer

Storage

Store at +4°C for up to one week or several months at -80°C

Target

Target Protein

MFAP3

Full Name

Microfibril associated protein 3

Introduction

The MFAP3 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, and frog.

Alternative Names

DKFZp586F0219

Gene ID

[4238](#)

UniProt ID

[P55082](#)