

Product Information

MemDX™ Membrane Protein Human TMEM179 (Transmembrane protein 179) for Antibody

Discovery

Cat. No.: MP1402X

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

This product is a 48.62 kDa Human TMEM179 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

TMEM179

Protein Length

Full-length

Molecular Weight

48.62 kDa

TMD

1

Sequence

MALNNFLFAQCACYFLAFLFSFVVVVPLSENGHDFRGRCLLFTEGMWLSANLTVQERERFTVQEWGPPAACRFSLLASLLSLLLAA

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

Protein Format

Liposome

Form

Liquid

Purification

Glutathione Sepharose 4 Fast Flow

Buffer

50 mM Tris-HCI, 10 mM reduced Glutathione, pH=8.0

Storage

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

Target

Target Protein

TMEM179

Full Name

Transmembrane protein 179

Introduction

The TMEM179 gene is conserved in chimpanzee, Rhesus monkey, dog, cow, mouse, rat, chicken, zebrafish, fruit fly, mosquito, and frog.

Alternative Names

C14orf90; TMEM179A; transmembrane protein 179; transmembrane protein 179A

Gene ID

388021

UniProt ID

Q6ZVK1