

Product Information

MemDX™ Membrane Protein Human FZD10 (Frizzled class receptor 10) for Antibody

Discovery

Cat. No.: **MP0384X**

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

This product is a 65.4 kDa Human FZD10 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

FZD10

Protein Length

Full-length

Molecular Weight

65.4 kDa

TMD

7

Sequence

MQRPGPRLWLVLQVMGSCAAISSMDMERPGDGKQCQPIEIPMCKDIGYNMTRMPNLMGHENQREAVIQLHEFAPLVEYGCHGHLR

Product Description

Application

Antibody Production

Expression Systems

in vitro wheat germ expression system

Tag

NO

Protein Format

Liposome

Form

Liquid

Purification

None

Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol

Storage

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

Target**Target Protein**

FZD10

Full Name

Frizzled class receptor 10

Introduction

This gene is a member of the frizzled gene family. Members of this family encode 7-transmembrane domain proteins that are receptors for the Wingless type MMTV integration site family of signaling proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. Using array analysis, expression of this intronless gene is significantly up-regulated in two cases of primary colon cancer

Alternative Names

CD350; FZ-10; FzE7; hFz10; frizzled 10

Gene ID

[11211](#)

UniProt ID

[Q9ULW2](#)