

## **PRODUCT INFORMATION**

Clone ID 10E10 FZD4 **Target** 

CD344; EVR1; FEVR; Fz-4; Fz4; FZD4S; FzE4; **Synonyms** 

GPCR; hFz4

**Host Species** 

**Description** Anti-FZD4 antibody(10E10), IgG1 Chimeric mAb

**Delivery** In Stock **Uniprot ID** Q9ULV1

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Storage & Shipping

Flow Cyt 1/100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

This gene is a member of the frizzled gene family.

Members of this family encode seven-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. This protein may play a role as a positive regulator of the Wingless **Background** type MMTV integration site signaling pathway. A

transcript variant retaining intronic sequence and encoding a shorter isoform has been described, however, its expression is not supported by other experimental evidence. [provided by RefSeq, Jul

**Usage** Research use only Conjugate Unconjugated

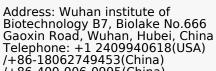
> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

> > Email: info@dimabio.com Website: www.dimabio.com

**DIMA Disclaimer** reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to

ensure no IP infringement.



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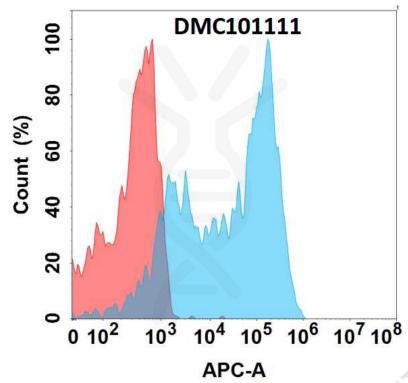


Figure 1. Flow cytometry analysis with  $1\mu g/mL$  Anti-FZD4 (10E10) mAb on Expi293 cells transfected with human FZD4 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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