

## **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

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 Storage & Shipping 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 reverse engineering attempt is prohibited. We are

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

actively scrutinizing all patent application to

ensure no IP infringement.



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**DIMA Disclaimer** 





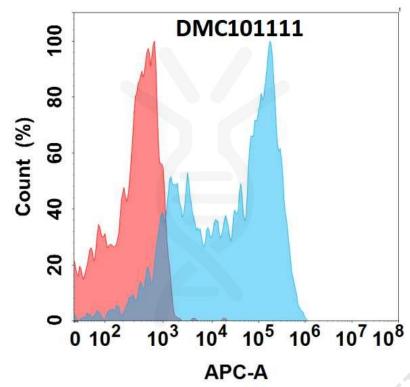


Figure 1. Flow cytometry analysis with  $1\mu g/mL$  Anti-FZD4 (10E10) mAb on Expi293 cells transfected with human FZD4 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



