

PRODUCT INFORMATION

Clone ID DMC487 Target FZD10

Synonyms CD350; FZ-10; Fz10; FzE7; hFz10

Host Species Rabbit

Anti-FZD10 antibody(DMC487); IgG1 Chimeric Description mAb

Delivery In Stock **Uniprot ID** Q9ULW2

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Storage & Shipping

Background

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 Reconstitution lyophilization. Please see Certificate of Analysis

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 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. [provided by RefSeq; Jul 2008]

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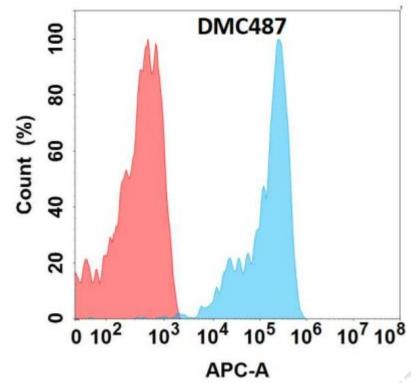


Figure 1. Flow cytometry analysis with Anti-FZD10 (DMC487) on Expi293 cells transfected with human FZD10 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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