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## 12-9457: Anti-ADGRE1 antibody(DMC481); IgG1 Chimeric mAb

Clone Name: Monoclonal
Clone Name: DMC481
Application: FACS
Reactivity: Human
Uniprot ID: Q14246

Alternative Name: EMR1; TM7LN3

Isotype: Rabbit/Human Fc chimeric IgG1

## **Description**

Description :Anti-ADGRE1 antibody(DMC481); IgG1 Chimeric mAb

This gene encodes a protein that has a domain resembling seven transmembrane G protein-coupled hormone receptors (7TM receptors) at its C-terminus. The N-terminus of the encoded protein has six EGF-like modules; separated from the transmembrane segments by a serine:threonine-rich domain; a feature reminiscent of mucin-like; single-span; integral membrane glycoproteins with adhesive properties. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq; Jan 2012]

## **Product Info**

**Amount :**  $10 \mu g / 100 \mu g$ 

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

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before

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

Storage condition: use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized

proteins are shipped at ambient temperature.

## **Application Note**

FACS 1:100

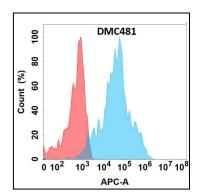


Figure 1. Flow cytometry analysis with Anti-ADGRE1 (DMC481) on Expi293 cells transfected with human ADGRE1 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).