

## **PRODUCT INFORMATION**

Clone ID **DMC481 Target** ADGRE1

**Synonyms** EMR1; TM7LN3

**Host Species** Rabbit

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

**Delivery** In Stock **Uniprot ID** Q14246

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 encodes a protein that has a domain 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

**Background** 

membrane glycoproteins with adhesive properties. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by

RefSeq; Jan 2012]

Research use only **Usage** 

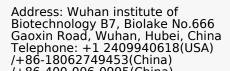
Conjugate Unconjugated

> 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

**DIMA Disclaimer** 

actively scrutinizing all patent application to

ensure no IP infringement.



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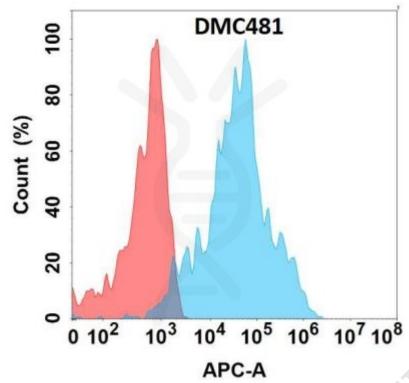


Figure 1. Flow cytometry analysis with Anti-ADGRE1 (DMC481) on HEK293 cells transfected with human ADGRE1 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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