Cat. No. DMC100370P



## **PRODUCT INFORMATION**

Clone ID **DMC370 Target** ADGRE2

Adhesion G protein-coupled receptor E2;EGF-like **Synonyms** module receptor 2; EGF-like module-containing

mucin-like hormone receptor-like 2;CD312

**Host Species** 

PE-conjugated Anti-ADGRE2 antibody(DMC370); **Description** 

IgG1 Chimeric mAb

Delivery Under Development

Q9UHX3 **Uniprot ID** 

Rabbit/Human Fc chimeric IgG1 IgG type

Monoclonal Clonality Reactivity Human **Applications** Flow Cyt

Recommended

Flow Cyt 1:100 **Dilutions** 

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

chromatography

Formulation & Reconstitution

**Background** 

**DIMA Disclaimer** 

Liquid

□PBS with 0.05% Proclin300, 1% BSA

Store at 2°C-8°C for 6 months Storage & Shipping

> This gene encodes a member of the class B seven-span transmembrane (TM7) subfamily of G-protein coupled receptors. These proteins are characterized by an extended extracellular region with a variable number of N-terminal epidermal growth factor-like domains coupled to a TM7 domain via a mucin-like spacer domain. The encoded protein is expressed mainly in myeloid cells where it promotes cell-cell adhesion through

interaction with chondroitin sulfate chains. This gene is situated in a cluster of related genes on chromosome 19. Alternatively spliced transcript variants encoding multiple isoforms have been

observed for this gene.

Usage Research use only

Conjugate PE-conjugated

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

actively scrutinizing all patent application to

ensure no IP infringement.





