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 &

Background

DIMA Disclaimer

Liquid PBS with 0.05% Proclin300, 1% BSA Reconstitution

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.

Research use only Usage

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

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

actively scrutinizing all patent application to

ensure no IP infringement.

