Cat. No. DMC100427P



## **PRODUCT INFORMATION**

Clone ID **DMC427** GP6 **Target** 

**Synonyms** BDPLT11; GPIV; GPVI

**Host Species** Rabbit

PE-conjugated Anti-GP6 antibody(DMC427); IgG1 Description

Chimeric mAb

**Delivery Under Development** 

**Uniprot ID** Q9HCN6

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

Formulation & Reconstitution

**Background** 

Liquid PBS with 0.05% Proclin300, 1% BSA

This gene encodes a platelet membrane

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

> glycoprotein of the immunoglobulin superfamily. The encoded protein is a receptor for collagen and plays a critical role in collagen-induced platelet aggregation and thrombus formation. The

encoded protein forms a complex with the Fc receptor gamma-chain that initiates the platelet activation signaling cascade upon collagen binding. Mutations in this gene are a cause of platelet-type bleeding disorder-11 (BDPLT11). 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 **DIMA Disclaimer** 

actively scrutinizing all patent application to

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