

PRODUCT INFORMATION

Clone ID **DMC499 Target** CXCL1

Synonyms FSP; GRO1; GROa; MGSA; MGSA-a; NAP-3; SCYB1

Host Species

PE-conjugated Anti-CXCL1 antibody(DMC499); IgG1 Chimeric mAb Description

Delivery 3-4 weeks **Uniprot ID** P09341

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended **Dilutions**

Flow Cyt 1:100

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

chromatography

Formulation & Reconstitution

Background

DIMA Disclaimer

Liquid PBS with 0.05% Proclin300, 1% BSA

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

> This antimicrobial gene encodes a member of the CXC subfamily of chemokines. The encoded protein is a sécreted growth factor that signals through the G-protein coupled receptor; CXC receptor 2. This protein plays a role in inflammation and as a chemoattractant for neutrophils. Aberrant expression of this protein is

> associated with the growth and progression of certain tumors. A naturally occurring processed form of this protein has increased chemotactic activity. Alternate splicing results in coding and non-coding variants of this gene. A pseudogene of this gene is found on chromosome 4. [provided

by RefSeq; Sep 2014]

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.

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