

PRODUCT INFORMATION

Clone ID **DMC390 Target** FOLR2

BETA-HFR; FBP; FBP:PL-1; FOLR1; FR-BETA; FR-P3; **Synonyms**

FRbeta

Host Species

PE-conjugated Anti-FOLR2 antibody(DMC390); **Description**

IgG1 Chimeric mAb

Delivery Under Development

Uniprot ID P14207

IgG type Rabbit/Human Fc chimeric IgG1

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

Liquid PBS with 0.05% Proclin300, 1% BSA

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

> The protein encoded by this gene is a member of the folate receptor (FOLR) family; and these genes exist in a cluster on chromosome 11. Members of this gene family have a high affinity for folic acid and for several reduced folic acid derivatives; and they mediate delivery of 5 methyltetrahydrofolate to the interior of cells. This protein has a 68% and 79% sequence homology with the FOLR1 and FOLR3 proteins;

respectively. Although this protein was originally thought to be specific to placenta; it can also exist in other tissues; and it may play a role in the transport of methotrexate in synovial macrophages in rheumatoid arthritis patients.

Multiple transcript variants that encode the same

protein have been found for this gene.

Usage Research use only Conjugate PE-conjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under

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patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are **DIMA Disclaimer**

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ensure no IP infringement.

