Cat. No. DMC100223P



PRODUCT INFORMATION

Clone ID DMC223 TREM2 **Target**

Synonyms PLOSL2; TREM-2; Trem2a; Trem2b; Trem2c

Host Species

PE-conjugated Anti-TREM2 antibody(DMC223); IgG1 Chimeric mAb Description

Delivery In Stock **Uniprot ID** Q9NZC2

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Flow Cyt 1:200 **Dilutions**

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

chromatography

Formulation & Reconstitution

DIMA Disclaimer

Liquid PBS with 0.05% Proclin300, 1% BSA

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

> This gene encodes a membrane protein that forms a receptor signaling complex with the TYRO protein tyrosine kinase binding protein. The encoded protein functions in immune response and may be involved in chronic inflammation by triggering the production of constitutive

Background

inflammatory cytokines. Defects in this gene are a cause of polycystic lipomembranous osteodysplasia with sclerosing leukoencepulation and the lipomembrane pulliple by the provider to the control of constitutive inflammatory cytokines. Defects in this gene are lipomembrane and the lipomembrane pulliple by the provider to the constitution of constitutive inflammatory cytokines. Defects in this gene are splicing results in multiple transcript variants

encoding different isoforms.

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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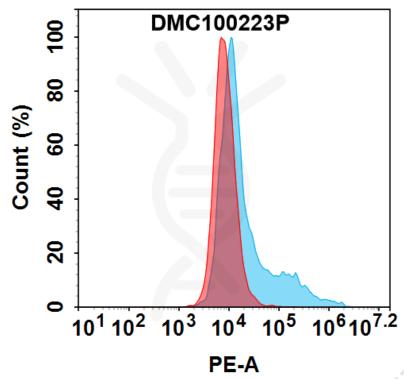


Figure 1. Flow cytometry analysis with 100 μ l/test (1:200) PE-conjugated Anti-TREM2 antibody(DMC223); IgG1 Chimeric mAb (DMC100223P) on HEK293 cells transfected with Human TREM2 protein and Human DAP12 protein (Blue histogram) or HEK293 transfected with DAP12 protein (Red histogram).

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