

PRODUCT INFORMATION

Clone ID **DMC437** M-CSF **Target**

Synonyms CSF-1; MCSF

Host Species Rabbit

Anti-M-CSF antibody(DMC437); IgG1 Chimeric Description

mAb **Delivery** In Stock **Uniprot ID** P09603

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Background

Flow Cyt 1:100 **Dilutions**

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

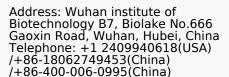
The protein encoded by this gene is a cytokine that controls the production; differentiation; and function of macrophages. The active form of the protein is found extracellularly as a disulfidelinked homodimer; and is thought to be produced

by proteolytic cleavage of membrane-bound precursors. The encoded protein may be involved in development of the placenta. Alternate splicing

results in multiple transcript variants.

Research use only Usage

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





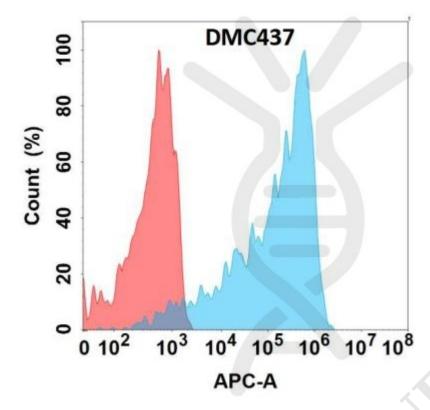


Figure 1. Flow cytometry analysis with Anti-M-CSF (DMC437) on Expi293 cells transfected with human M-CSF (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



