Cat. No. DME100201P



PRODUCT INFORMATION

Clone ID DM201

CD30 Ligand **Target**

CD30-L;CD153;TNFSF8;CD30L;CD30LG;CD153 **Synonyms**

antigen; CD30 antigen ligand; CD30 Ligand

Host Species

PE-conjugated Anti-CD30 Ligand antibody(DM201); Rabbit mAb **Description**

Delivery In Stock **Uniprot ID** P32971 IgG type Rabbit IgG Clonality Monoclonal

Reactivity Human **Applications** Flow Cyt

Recommended

Dilutions

Flow Cyt 0.5µl/test

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

chromatography

Formulation & Reconstitution

Background

DIMA Disclaimer

Liquid, PBS with, 0.18% BSA 0.1% Proclin 300

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

> The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF8:CD30; which is a cell surface antigen and a marker for Hodgkin lymphoma and related hematologic malignancies. The engagement of this cytokine expressed on B cell surface plays an inhibitory role in modulating Ig class switch. This cytokine was shown to enhance cell proliferation of some lymphoma cell lines; while to induce cell

> death and reduce cell proliferation of other lymphoma cell lines. The pleiotropic biologic activities of this cytokine on different CD30 lymphoma cell lines may play a pathophysiologic role in Hodgkin's and some non-Hodgkin's lymphomas. Two transcript variants encoding different isoforms 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 patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing appatent application to

ensure no IP infringement.







Cat. No. DME100201P



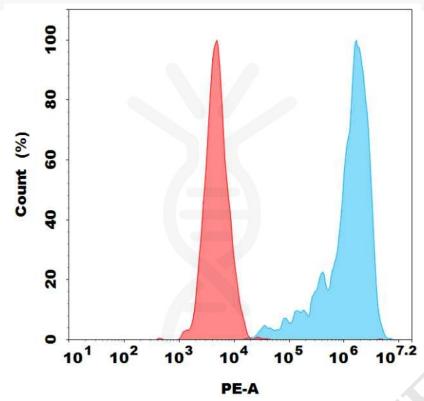


Figure 1. Flow cytometry analysis with 0.5ul/test PE-conjugated Anti-CD30L (DM201) on 293T-CD30L stable expression cell line (Blue histogram) or 293T (Red histogram).

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

