Cat. No. DME100201P



## **PRODUCT INFORMATION**

Clone ID DM201

**Target** CD30 Ligand

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 3-4 weeks **Uniprot ID** P32971 IgG type Rabbit IgG 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 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 intribute and the surface plays are surface plays and the surface plays are surface plays and the surface plays and the surface plays are surface p 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 pathologic lymphoma cell lines may play a pathologic role in Hodgkin's and some non-Hodgkin's lymphomas. Two transcript variants encoding different isoforms have been found for this gene.

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Usage Research use only Conjugate PE-conjugated

