Cat. No. DME100164B



## **PRODUCT INFORMATION**

**Clone ID** DM164 **Target** CD40 Ligand

**Synonyms** CD40LG;CD154;CD40L;HIGM1;IGM;IMD3;T-BAM;TNFSF5;TRAP;gp39

**Host Species** Rabbit

Description Anti-CD40 Ligand antibody(DM164); Rabbit mAb

**Delivery** 2-3 weeks **Uniprot ID** P29965 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

**Applications** ELISA; Flow Cyt

Recommended Dilutions

ELISA 1:5000-10000; Flow Cyt 1:100

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

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. Formulation & 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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. Storage & Shipping

The protein encoded by this gene is expressed on the surface of T cells. It regulates B cell function by engaging CD40 on the B cell surface. A defect in this gene results in an inability to undergo immunoglobulin class switch and is associated with hyper-IgM

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**Background** 

syndrome.

Research use only Usage

