

PRODUCT INFORMATION

Clone ID DM191 **CD70 Target**

Synonyms CD70;CD27LG;TNFSF7;TNFSF7G;CD27L

Host Species Rabbit

Biotinylated Anti-CD70 antibody(DM191); Rabbit Description

mAb

Delivery 2-3 weeks **Uniprot ID** P32970 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt

Recommended

Storage & Shipping

ELISA 1:5000-10000; 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 lyophilization. Please see Certificate of Analysis Reconstitution

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 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 belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27:CD27. It is a surface antigen on activated; but not on resting; T and B lymphocytes. It induces proliferation of

Background costimulated T cells; enhances the generation of cytolytic T cells; and contributes to T cell

activation. This cytokine is also reported to play a role in regulating B-cell activation; cytotoxic

function of natural killer cells; and

immunoglobulin sythesis.

Research use only Usage

Conjugate Biotinylated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under

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

patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are **DIMA Disclaimer**

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ensure no IP infringement.

