

## **PRODUCT INFORMATION**

Clone ID **DM99** B7-H2 **Target** 

ICOSLG; B7-H2; B7H2; B7RP-1; B7RP1; CD275; **Synonyms** GL50; ICOS-L; ICOSL; LICOS; ICOS ligand

**Host Species** 

PE-conjugated Anti-B7-H2 antibody(DM99); Rabbit **Description** 

mAb

Delivery 3-4 weeks **Uniprot ID** 075144 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Flow Cyt 1:100 **Dilutions** 

Formulation &

**DIMA Disclaimer** 

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

chromatography

Liquid PBS with 0.05% Proclin300, 1% BSA Reconstitution

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

Inducible co-stimulator ligand (ICOSL); also known as B7-H2; is a member of the B7 family of costimulatory molecules related to B7-1 and B7-2. The protein is the ligand for the T-cellspecific cell surface receptor ICOS. Acts as a costimulatory signal for T-cell proliferation and

**Background** cytokine secretion; induces also B-cell

proliferation and differentiation into plasma cells. Could play an important role in mediating local tissue responses to inflammatory conditions; as well as in modulating the secondary immune response by co-stimulating memory T-cell

function.

Research use only Usage 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

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

actively scrutinizing all patent application to

ensure no IP infringement.

