Cat. No. DME100111B



PRODUCT INFORMATION

Clone ID DM111 B7-1 **Target**

Synonyms CD80;B7;B7-1;B7.1;BB1;CD28LG;CD28LG1;LAB7

Host Species Rabbit

Description Anti-B7-1 antibody(DM111); Rabbit mAb

Delivery 2-3 weeks **Uniprot ID** P33681 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt

Recommended

Storage & Shipping

Background

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 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & 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

temperature.

The protein encoded by this gene is a membrane receptor that is activated by the binding of CD28 or CTLA-4. The activated protein induces T-cell proliferation and cytokine production. This protein

can act as a receptor for adenovirus subgroup B

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and may play a role in lupus neuropathy.

Usage Research use only

