

Product Description

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BIOTINYLATED ANTI-41BB (DM67) RABBIT MAB

Cat.#: 28376

Product Name: Biotinylated Anti-41BB(DM67) Rabbit Monoclonal Antibody **Synonyms:** TNFRSF9; 4-1BB; CD137; CDw137; ILA

Description: Biotinylated Anti-41BB antibody(DM67) Rabbit Monoclonal Antibody

Background: The protein encoded by this gene is a member of the TNFreceptor superfamily. This receptor contributes to the clonal expansion; survival; and development of T cells. It can also induce proliferation in peripheral monocytes; enhance T cell apoptosis induced by TCR:CD3 triggered activation; and regulate CD28 co-stimulation to promote Th1 cell responses. The expression of this receptor is induced by lymphocyte activation. TRAF adaptor proteins have been shown to bind to this receptor and transduce the signals leading to activation of NF-kappaB.

Applications: ELISA; Flow Cyt

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

Host Species: Rabbit

Isotype: Rabbit IgG

Purification: Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human 4-1BB

Constituents: Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

Storage & Shipping: 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).