Anti-4-1BB antibody(DM66); Rabbit mAb

Cat. No. DME100066



PRODUCT INFORMATION

Warning: Undefined variable ShasAttributeValueDescription in C:\www.root\mirror.dimablo.com\wp-content\plugins\woocommerce-print-products\public:class-woocommerce-print-products-public-php on line 2806 bM66 Clone ID

4-1RR

TNFRSF9; 4-1BB; CD137; CDw137; ILA Synonyme

Host Species Rabbit

Anti-4-1BB antibody(DM66); Rabbit mAb Description In Stock

Delivery Uniprot ID Q07011 lgG type Rabbit IgG Clonality Monoclonal Reactivity Human Application 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

Storage & Shipping

specific instructions of reconstitution. Store at 20°C to .80°C for 12°C to .80°C for 12°C to .80°C for 12°C months in lyophilized proteins are shipped at an arbient temperature.

The protein encoded by this gene is a member of the TMF-receptor superfamily. This receptor contributes to the clonal expansion, survival; and The protein encoded by this gene is a member of the TMF-receptor superfamily. This receptor contributes to the clonal expansion, survival; and regulate CD28 co-stimulation to promote Thi 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. Background

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

Usage Conjugate Research use only Unconjugated

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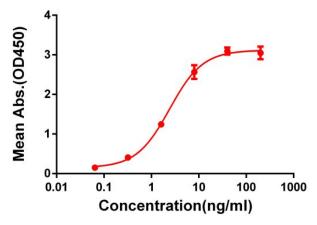


Figure 1. ELISA plate pre-coated by 2 μg/ml (100 μl/well) Human 4-1BB Protein, mFc-His Tag ([getskuurl sku="PME100011"]) can bind Rabbit anti-4-1BB monoclonal antibody (clone: DM66) in a linear range of 1-100 ng/ml.

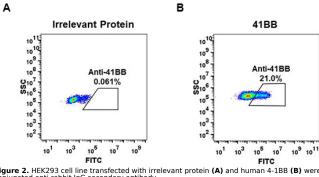


Figure 2. HEK293 cell line transfected with irrelevant protein (A) and human 4-1BB (B) were surface stained with Rabbit anti-4-1BB monoclonal antibody 1μg/ml (clone: DM66) followed by Alexa 488-conjugated anti-rabbit lqG secondary antibody.

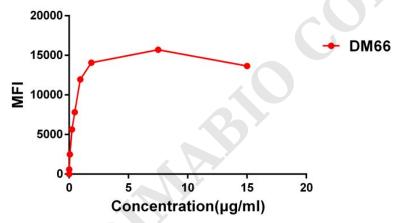


Figure 3. Flow cytometry data of serially titrated Rabbit anti-4-1BB monoclonal antibody (clone: DM66) on HEK293 cell line transfected with human 4-1BB. The Y-axis represents the mean fluorescence intensity (MFI) while the X-axis represents the concentration of IqG used.

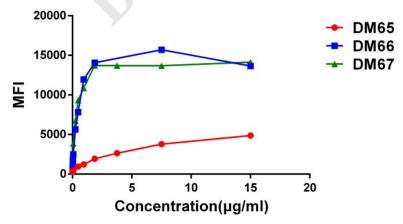


Figure 4. Affinity ranking of different Rabbit anti-4-1BB mAb clones by titration of different concentration onto HEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration of HEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration of HEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration onto HEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration onto HEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration onto HEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration onto HEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of different concentration of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of DEK293 cell line transfected with human 4-1BB. The Y-axis represents the ranking of DEK293 cell line transfected with human 4-1BB. The Y-axis

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