Cat. No. DME100181



PRODUCT INFORMATION

DM181 Clone ID **Target BAFF**

TNFSF13B;BAFF;BLYS;CD257;DTL;TALL1;THANK;TNFSF20;ZTNF4;TALL-1 **Synonyms**

Host Species

Anti-BAFF antibody(DM181); Rabbit mAb Description

In Stock **Delivery Uniprot ID** O9Y275 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

Applications ELISA; Flow Cyt

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

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.

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. Formulation &

Reconstitution

Storage & Shipping

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 receptors TNFRSF13B:TACI; TNFRSF17:BCMA; and TNFRSF13C:BAFFR. This cytokine is expressed in B cell lineage cells; and acts as a potent B cell activator. It has been also shown to play an important role in the proliferation and differentiation of B cells. Alternatively spliced transcript variants encoding distinct isoforms have been identified.

Usage Research use only

Background

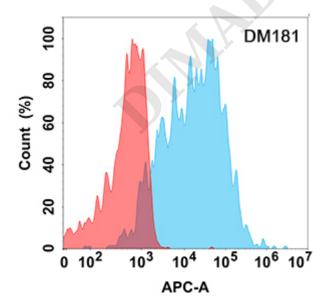


Figure 1. Flow cytometry analysis with Anti-BAFF (DM181) on Expi293 cells transfected with human BAFF (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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