

PRODUCT INFORMATION

Clone ID DM143 **Target BAFF-R**

Synonyms BAFFR;TNFRSF13C;BAFF-R;BROMIX;CD268;CVID4;prolixin

Host Species Rabbit

Description Biotinylated Anti-BAFF-R antibody(DM143); Rabbit mAb

Delivery 2-3 weeks Q96RJ3 **Uniprot ID** IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

ELISA; Flow Cyt; IHC **Applications**

Recommended

Storage & Shipping

Background

DIMA Disclaimer

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

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

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% Formulation & trehalose is added as protectants before lyophilization. Reconstitution 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

B cell-activating factor (BAFF) enhances B-cell survival in vitro and is a regulator of the peripheral B-cell population. Overexpression of Baff in mice results in mature B-cell hyperplasia and symptoms of systemic lupus erythematosus (SLE). Also; some SLE patients have increased levels of BAFF in serum. Therefore; it has been proposed that abnormally high levels of BAFF may

contribute to the pathogenesis of autoimmune diseases by enhancing the survival of autoreactive B cells. The protein encoded by this gene is a receptor for BAFF and is a type III transmembrane protein containing a single extracellular cysteine-rich domain. It is thought that this receptor is the principal receptor required for BAFF-mediated mature B-cell survival.

Usage Research use only Conjugate Biotinylated

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 actively scr

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