

PRODUCT INFORMATION

Clone ID DM127 **Target BAFF-R**

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

Host Species Rabbit

Delivery

Formulation &

Background

PE-conjugated Anti-BAFF-R antibody(DM127); Rabbit **Description**

mAb 3-4 weeks

Uniprot ID Q96RJ3 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Flow Cyt 1:100 Dilutions

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

chromatography

Liquid

☐PBS with 0.05% Proclin300, 1% BSA Reconstitution

Storage & Shipping Store at 2°C-8°C for 6 months

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

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-

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mediated mature B-cell surviva

Usage Research use only Conjugate PE-conjugated

