

## 12-9301: Anti-BAFF-R antibody(DM127), Rabbit mAb

Clonality :	Monoclonal
Clone Name :	DM127
Application :	FACS
Reactivity :	Human
Alternative Name :	BAFFR,TNFRSF13C,BAFF-R,BROMIX,CD268,CVID4,prolixin

## Description

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 surviva

## **Product Info**

Amount :	100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Not Sterile
Storage condition :	Store at -20°C for 12 months (Avoid repeated freezing and thawing)

## **Application Note**

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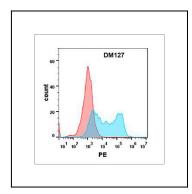


Figure 1. Flow cytometry analysis with Anti-BAFF-R (DM127) on Expi293 cells transfected with human BAFF-R (Blue histogram) or Expi293 transfected with irrelevant protein(Red histogram).