

Datasheet for ABIN7608063
anti-TNFRSF13C antibody (Biotin)



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Overview

Quantity:	10 µg
Target:	TNFRSF13C
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This TNFRSF13C antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Biotinylated Anti-BAFF-R antibody(DM143), Rabbit mAb
Clone:	DM143
Isotype:	IgG
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	TNFRSF13C
Alternative Name:	BAFF-R (TNFRSF13C Products)
Background:	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

Target Details

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.

UniProt:	Q96RJ3
Pathways:	NF-kappaB Signaling

Application Details

Application Notes:	ELISA 1:5000-10000, Flow Cyt 1:100, IHC 1:100
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Storage:	-20 °C,-80 °C
Storage Comment:	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.
Expiry Date:	12 months