

Datasheet for ABIN7608061

anti-BAFF antibody (Biotin)



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Quantity:	10 μg	
Target:	BAFF (TNFSF13B)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Monoclonal	
Conjugate:	This BAFF antibody is conjugated to Biotin	
Application:	ELISA, Flow Cytometry (FACS)	
Product Details		
Purpose:	Biotinylated Anti-BAFF antibody(DM181), Rabbit mAb	
Clone:	DM181	
Isotype:	IgG	
Purification:	Purified from cell culture supernatant by affinity chromatography	
Target Details		
Target:	BAFF (TNFSF13B)	
Alternative Name:	BAFF (TNFSF13B Products)	
Background:	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

Target Details

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	differentiation of B cells. Alternatively spliced transcript variants encoding distinct isoforms have been identified.		
UniProt:	Q9Y275		
Pathways:	NF-kappaB Signaling, Production of Molecular Mediator of Immune Response		
Application Details			
Application Notes:	ELISA 1:5000-10000, Flow Cyt 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		