

Datasheet for ABIN740178 anti-BAFF antibody (AA 221-309) (Cy3)



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Quantity:	100 μL	
Target:	BAFF (TNFSF13B)	
Binding Specificity:	AA 221-309	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This BAFF antibody is conjugated to Cy3	
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from mouse BAFF	
Isotype:	IgG	
Cross-Reactivity:	Human, Rat	
Predicted Reactivity:	Mouse,Cow,Pig,Rabbit	
Purification:	Purified by Protein A.	
Target Details		
Target:	BAFF (TNFSF13B)	
Alternative Name:	Baff (TNFSF13B Products)	

Target Details

Background:	Synonyms: ApoL related ligand TALL 1, B cell Activating Factor, B lymphocyte stimulator , BLYS,		
	CD 257, CD257, CD257 antigen, delta BAFF, Dendritic cell derived TNF like molecule, DTL, DTL		
	precursor, TALL 1, TALL1, THANK, TNF and APOL related leukocyte expressed ligand 1, TNF		
	homolog that activates apoptosis, TNF homolog that activates apoptosis NKFB and JNK,		
	TNFSF13B, TNFSF20, Tumor necrosis factor ligand superfamily member 13B, Tumor necrosis		
	factor ligand superfamily member 20, Tumor necrosis factor like protein ZTNF4, Tumor		
	necrosis factor superfamily member 13B, ZTNF4, TN13B_MOUSE.		
	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 differentiation of B cells. [provided by RefSeq].		
Gene ID:	24099		
UniProt:	Q9WU72		
Pathways:	NF-kappaB Signaling, Production of Molecular Mediator of Immune Response		
Application Details			
Application Notes:	FCM 1:20-100		
	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	-20 °C		

Handling

Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months