

Datasheet for ABIN740184 anti-BAFF antibody (AA 221-309) (HRP)



Overview

Alternative Name:

O V CI V I C V V	
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 HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
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)

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:	IHC-P 1:200-400	
	IHC-F 1:100-500		
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		
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Handling

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