

# Datasheet for ABIN610264 anti-BAFF antibody (Biotin)

## 2 Publications



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#### Overview

Quantity:	100 μg
Target:	BAFF (TNFSF13B)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BAFF antibody is conjugated to Biotin
Application:	ELISA, Functional Studies (Func)
Product Details	
Immunogen:	Recombinant soluble human CD257(BAFF).
	Type of Immunogen: Recombinant protein
Clone:	ANC2H3
Isotype:	IgG1 kappa
Specificity:	CD257(BAFF) in EIA and blocks binding of recombinant CD257(BAFF).
Purification:	Protein A purified
Target Details	
Target:	BAFF (TNFSF13B)
Alternative Name:	BAFF (TNFSF13B Products)

### **Target Details**

Background:	Name/Gene ID: TNFSF13B
	Family: TNF
	Synonyms: TNFSF13B, B-cell-activating factor, BAFF, ApoL related ligand TALL-1, B-lymphocyte
	stimulator, CD257, BLYS, Delta4 BAFF, Delta BAFF, TALL-1, TALL1, ZTNF4, THANK, B
	lymphocyte stimulator, CD257 antigen, TNFSF20
Gene ID:	10673
UniProt:	Q9Y275
Pathways:	NF-kappaB Signaling, Production of Molecular Mediator of Immune Response
Application Details	
Application Notes:	Approved: ELISA, Func
	Usage: Function: Blocks binding of Recombinant CD257(BAFF) to Raji cell surface. The
	applications listed have been tested for the unconjugated form of this product. Other forms
	have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	50 mM sodium phosphate, pH 7.5, 100 mM potassium chloride, 150 mM sodium chloride, 5 %
	Glycerol, 0.2 % BSA, 0.04 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Handling Advice:	Do not freeze.
Storage:	4 °C
Storage Comment:	Store at 4°C. Do not freeze.

#### **Publications**

Product cited in:

Kessels, Engqvist-Goldstein, Drubin: "Association of mouse actin-binding protein 1 (mAbp1/SH3P7), an Src kinase target, with dynamic regions of the cortical actin cytoskeleton in response to Rac1 activation." in: **Molecular biology of the cell**, Vol. 11, Issue 1, pp. 393-412, (2000) (PubMed).

Cook, Urrutia, McNiven: "Identification of dynamin 2, an isoform ubiquitously expressed in rat tissues." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 91, Issue 2, pp. 644-8, (1994) (PubMed).