

Datasheet for ABIN6741953 anti-BAFF antibody (AA 71-120)

1 Image



Overview

Quantity:	100 μL
Target:	BAFF (TNFSF13B)
Binding Specificity:	AA 71-120
Reactivity:	Human, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAFF antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Synthetic peptide located between aa71-120 of human TNFSF13B (Q9Y275, NP_006564).
	Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon (100%), Monkey,
	Marmoset (92%), Galago (91%), Horse (83%).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TNFSF13B / BAFF
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Horse (83%).
Purification:	Immunoaffinity purified

Target Details

Target:	BAFF (TNFSF13B)
Alternative Name:	BAFF (TNFSF13B Products)
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
NCBI Accession:	NP_006564
UniProt:	Q9Y275
Pathways:	NF-kappaB Signaling, Production of Molecular Mediator of Immune Response
Application Details	
Application Notes:	Approved: WB (0.2 - 1 μg/mL)
	Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP
	conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA
	titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

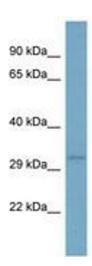


Image 1.