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anti-BAFF antibody (N-Term)

2 Images



Go to Product page

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Overview		
Quantity:	400 μL	
Target:	BAFF (TNFSF13B)	
Binding Specificity:	AA 16-44, N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	This TNFSF13B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 16-44 amino acids from the N-terminal region of human TNFSF13B.	
Clone:	RB33784	
Isotype:	lg Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	BAFF (TNFSF13B)	
Alternative Name:	TNFSF13B (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	

Target Details

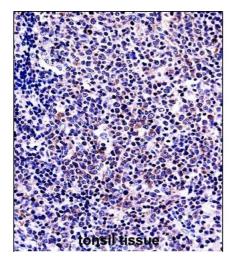
	cell activator. It has been also shown to play an important role in the proliferation and differentiation of B cells.
Molecular Weight:	31223
Gene ID:	10673
NCBI Accession:	NP_001139117, NP_006564
JniProt:	Q9Y275
Pathways:	NF-kappaB Signaling, Production of Molecular Mediator of Immune Response

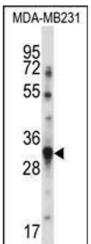
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.
Storage:	4 °C,-20 °C
Storage Comment:	TNFSF13B Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months





Immunohistochemistry (Paraffin-embedded Sections)

Image 1. TNFSF13B Antibody (N-term) ((ABIN657917 and ABIN2846864))immunohistochemistry analysis in formalin fixed and paraffin embedded human tonsil tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of TNFSF13B Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. TNFSF13B Antibody (N-term) (ABIN657917 and ABIN2846864) western blot analysis in MDA-M cell line lysates (35 μ g/lane).This demonstrates the TNFSF13B antibody detected the TNFSF13B protein (arrow).