

Datasheet for ABIN1169144

anti-BAFF antibody



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Quantity:	100 μg
Target:	BAFF (TNFSF13B)
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This BAFF antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	HA-tagged human BAFF.
Clone:	1-35-1
Isotype:	lgG2a
Specificity:	Recognizes human BAFF.
Cross-Reactivity:	Human
Purification:	Purified from concentrated hybridoma tissue culture supernatant.
Purity:	>95 % (SDS-PAGE)

Target Details

Target:	BAFF (TNFSF13B)
Alternative Name:	BAFF (TNFSF13B Products)

Target Details

Expiry Date:

Target Details		
Background:	BAFF is a master regulator of peripheral B cell survival, and together with IL-6, promotes Ig class-switching and plasma cell differentiation. BAFF co-stimulates activated T cells. Increased levels of soluble BAFF have been detected in the serum of patients with various autoimmune diseases, such as Sjögren's syndrome, rheumatoid arthritis, multiple sclerosis and systemic lupus erythematosus (SLE). Furthermore, BAFF is found in inflammatory sites in which there is lymphoid neogenesis. BAFF levels are elevated in patients with multiple myeloma and B cell chronic lymphoid leukemia (B-CCL).	
UniProt:	Q9Y275	
Pathways:	NF-kappaB Signaling, Production of Molecular Mediator of Immune Response	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	In PBS containing 0.02 % 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:	Short Term Storage: +4°C Long Term Storage: -20°C	

Stable for at least 1 year after receipt when stored at -20°C.

12 months