

**Functional BAFF (human) Antibody, mAb (blocking) (Biotin)**  
**Catalog # ADP0011****Specification**

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**Functional BAFF (human) Antibody, mAb (blocking) (Biotin) - Product Information**

Application	IP
Reactivity	Human
Host	Purified From Concentrated Hybridoma Tissue Culture Supernatant.
Clonality	Monoclonal
Isotype	Rat IgG2a
Gene Source	Human
Application Note	,Functional Application, Inhibition of human BAFF binding,IP(1:200)

**Functional BAFF (human) Antibody, mAb (blocking) (Biotin) - Additional Information****Other Names**

BLyS; TALL-1; CD257; B Cell Activating Factor; TNFSF13B

**Target/Specificity**

Recognizes human BAFF.

**Format**

Liquid. In PBS containing 10% glycerol and 0.02% sodium azide.

**Reconstitution & Storage**

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

**Precautions**

Functional BAFF (human) Antibody, mAb (blocking) (Biotin) is for research use only and not for use in diagnostic or therapeutic procedures.

**Functional BAFF (human) Antibody, mAb (blocking) (Biotin) - Protein Information****Functional BAFF (human) Antibody, mAb (blocking) (Biotin) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)

- [Cell Culture](#)

**Functional BAFF (human) Antibody, mAb (blocking) (Biotin) - Images****Functional BAFF (human) Antibody, mAb (blocking) (Biotin) - 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).