

Anti-Human BAFF Antibody

Catalog # ABG10020

Product Information

Application	WB, E
Reactivity	Human
Host	Mouse
Clonality	Monoclonal

Additional Information

Preparation	Produced in BALB/c mice using highly pure (>98%) recombinant human BAFF as the immunizing antigen. This IgG1 _k antibody was purified from cell culture by Protein G affinity chromatography.
WesternBlot	To detect hBAFF by Western Blot analysis this antibody can be used at a concentration of 0.20-0.40 μ g/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hBAFF is 2.0-4.0 ng/lane, under non-reducing conditions.
Sandwich	In a sandwich ELISA (assuming 100 μ /well), a concentration of 5.0-6.0 μ g/ml of this antibody will detect at least 1000 pg/ml of recombinant human BAFF when used with BioGems' biotinylated antigen affinity purified anti-human BAFF (60-070BT) as the detection antibody at a concentration of approximately 0.25-0.50 μ g/ml.
Formulation	A sterile filtered antibody solution was lyophilized from PBS.
Reconstitution	Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.
Storage	-20°C
Precautions	Anti-Human BAFF Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.