

Anti-Human BAFF Antibody

Catalog # ABG10018

Specification

Anti-Human BAFF Antibody - Product Information

Application WB, E
Reactivity Human
Host Goat
Clonality Polyclonal

Anti-Human BAFF Antibody - Additional Information

Preparation

Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hBAFF. Anti-Human BAFF specific antibody was purified by affinity chromatography employing immobilized hBAFF matrix.

WesternBlot

To detect hBAFF by Western Blot analysis this antibody can be used at a concentration of 0.1- 0.2 μ g/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hBAFF is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.

Sandwich

To detect hBAFF by sandwich ELISA (using 100 μ l/well antibody solution) a concentration of 0.5 - 2.0 μ g/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems' Biotinylated Anti-Human BAFF (60-070BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hBAFF.

Formulation

A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

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.

Anti-Human BAFF Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot





- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-Human BAFF Antibody - Images