PRODUCT INFORMATION SUMMARY

Anti-Human-BAFF

Purified Antibody Product Number RHF910 0.1 mg
Biotin Conjugate Product Number RHF910B 50.0 ug

SPECIFICITY:

GOAT polyclonal antibody specific for Human BAFF. These polyclonal antibodies were raised against highly purified recombinant BAFF immunogen.

SOURCE: GOAT antiserum, Purified by Antigen-Affinity Chromatography, to produce highly specific, high titre preparation.

RESEARCH APPLICATIONS:

Development of quantitative immunoassays; Western Blot; Identification of human BAFF in tissue sections, body fluids.

NEUTRALIZING ACTIVITY: Data not currently available.

ELISA: Antibody concentration of 0.5 ug/mL (100 uL per well) was used to detect 0.2 ng/well recombinant BAFF. For Biotin conjugate, use at 0.2 - 0.3 ug/mL (optimize all concentrations).

WESTERN BLOT: Antibody concentration of 0.2 ug/mL used to detect 1.5 ng /lane of recombinant BAFF under both reducing and non-reducing conditions.

HANDLING AND STORAGE:

Lyophilized, purified antibody upon reconstitution with 0.5 ml of distilled (or sterile) water will be in a medium containing 0.01M phosphate-buffered saline, pH 7.4. For Biotin conjugate, reconstitute in 500 uL sterile water containing 0.1% BSA. These preparations should be diluted in a protein-containing or other stabilizing medium to a concentration suitable for use in specific protocols. Lyophilized reagents should be stored at -20° C until reconstitution. For long-term storage, reagents should be stored frozen at -20° C, in small aliquots, at high concentration. Purified anti-BAFF is provided free of stabilizing agents and preservatives to facilitate conjugation and immediate use in functional and immunological assays.

WARRANTY:

Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the product label description.

RESEARCH USE ONLY NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.