Affinity Purified
Rabbit anti-Goat IgG (H + L)
Horseradish Peroxidase Conjugate
Catalog No. 172-1034

Contents: 0.1 mg Antibody

Reconstitution: The lyophilized contents of the vial should be reconstituted with 1 ml of sterile, 40% glycerol.

Storage: The unopened vial of lyophilized conjugate, as well as the conjugate when reconstituted as recommended above, can be stored at 4°C. If other methods of reconstitution and storage are employed, the use of azide and repeated freeze-thaw cycles should be avoided. Note that this product contains no preservatives.

Approximate Working Dilution: 1:800 as determined by a direct ELISA method. Since assay conditions vary, the optimum dilution of this antibody-enzyme conjugate should be determined for each particular application.

Method of Preparation: Affinity-purified antibodies, isolated from a pool of sera from rabbits immunized with purified IgG from normal goat sera, were conjugated to horseradish peroxidase by the periodate oxidation method described by P. K. Nakane and A. Kawaoi [J. Histochem. Cytochem., 22, 1084-1091 (1974)].

This product is intended for research use only. It is not intended for clinical diagnostic purposes.

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