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Product Specifications

Product: AffiniPure Goat Anti-Rabbit IgG (H+L)

Code Number: 111-005-003

Lot Number: 81152

Physical State: Sterile-filtered liquid

Size: 2.0 mg

Antibody Concentration: 2.3 mg/ml

Suggested Dilution Range: 1:20,000 - 1:400,000 for ELISA and Western blotting using enzyme-conjugated streptavidin
1:500 - 1:5,000 for enzyme immunohisto/cytochemistry
1:200 - 1:1,000 for flow cytometry and fluorescence immunohisto/cytochemistry

Biotin-SP: d-Biotinyl- ϵ -aminocaproic acid-NHS ester

Buffer: 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6

Stabilizer: N

Preservative: None

Storage: Store at 2-8°C under sterile conditions. Prepare working dilution fresh each day. ***Expiration date:*** one year from date of receipt. The expiration date may be extended if test results are acceptable for the intended use.

Purity: The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.

Antibody Specificity: Based on immunoelectrophoresis and/or ELISA, the antibody reacts with whole molecule mouse IgG. It also reacts with the light chains of other mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. The antibody may cross-react with immunoglobulins from other species.

Country of Origin: USA

Note: For *in vitro* research use only, not for diagnostic or therapeutic use. This product is not a medical device.