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**GOAT ANTI RABBIT IGG
AFFINITY PURIFIED, RHODAMINE CONJUGATE
SECONDARY ANTIBODY**

CATALOG NUMBER:	AP132R
LOT NUMBER:	20010390
QUANTITY:	2 mg
SPECIFICITY:	Rabbit IgG
RHODAMINE/ PROTEIN:	Approximately 0.62 (A550/A280).
WAVELENGTH:	Absorption peak = 550 nm, Emission peak = 570 nm.
APPLICATIONS:	Suggested dilution for most applications: 1:50-1:200 Optimal working dilutions must be determined by end user.
FORMAT:	Affinity purified goat immunoglobulin conjugated to rhodamine. The antibody is isolated from antisera by immunoaffinity chromatography using antigen coupled to agarose beads
PRESENTATION:	Lyophilized. Buffer = 0.02 M Sodium Phosphate, 0.25 M NaCl, pH 7.6 with 15 mg/mL BSA, and 0.1% sodium azide.
RECONSTITUTION:	Reconstitute with 2 mL of sterile distilled water
STORAGE/HANDLING:	Maintain lyophilized product at 2-8°C for up to 12 months. After reconstitution the product is stable for several weeks at 2-8°C as an undiluted liquid. For extended storage after reconstitution, add an equal volume of glycerol to make a final concentration of 50% glycerol followed by storage at -20°C in undiluted aliquots for up to 12 months. Please note the concentration of protein (and buffer salts) will decrease to one-half of the original after the addition of glycerol. Avoid repeated freeze/thaw cycles.

For research use only; not for use in diagnostic procedures.