

RABBIT ANTI GOAT IgG (H & L) HORSERADISH PEROXIDASE CONJUGATED AFFINITY PURIFIED ANTIBODY

CATALOG NUMBER: AP106P

LOT NUMBER:

QUANTITY: 1.5 mL

DESCRIPTION: Affinity purified rabbit anti-goat IgG, Peroxidase conjugated.

PURIFICATION: The antibody is isolated from antisera by immunoaffinity chromatography using antigen coupled to

Sepharose beads.

APPLICATIONS: EIA and Western blots: 1:5,000-1:100,000.

Immunohistochemistry: 1:500-1:5,000.

Optimal working dilutions must be determined by end user.

FORMAT: Lyophilized. Buffer = 0.01 M Sodium Phosphate, 0.15 M NaCl, pH 7.1 with 15 mg/mL BSA and

0.01% thimerosal.

RECONSTITUTION: Reconstitute with 1.5 mL of sterile distilled water.

STORAGE: Maintain lyophilized product at 2-8°C for up to 12 months after date of receipt. 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 (ACS grade or better) 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.

WARNING: Use of sodium azide as a preservative will substantially inhibit the enzyme activity of HRP.

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