

**GOAT ANTI-MOUSE IgG (H & L)  
FLUORESCHEIN CONJUGATED, AFFINITY PURIFIED  
SECONDARY ANTIBODY**

<b>CATALOG NO:</b>	AP124F
<b>LOT NUMBER:</b>	xxxxxxx
<b>QUANTITY:</b>	2 mg
<b>SPECIFICITY:</b>	Affinity purified antibody shows a single band when run in an IEP system at a minimum concentration of 10 mg/mL using whole mouse serum as the antigen.
<b>PURITY:</b>	Affinity purified antibody shows a single band against Rabbit anti Goat Serum when run as the antigen in IEP at a minimum concentration of 10 mg/mL.
<b>HOST SPECIES:</b>	Goat
<b>F/P RATIO:</b>	14.5 µg FITC per mg of antibody
<b>APPLICATIONS:</b>	Suggested dilution for most applications: 1:50-1:200 Optimal working dilutions must be determined by the end user.
<b>FORMAT:</b>	Lyophilized from 0.02 M phosphate buffered saline, 0.25 M sodium chloride, pH 7.6, with 0.1% sodium azide and 15 mg/mL bovine serum albumin.
<b>RECONSTITUTION:</b>	Reconstitute to 1 mg/mL with sterile distilled water.
<b>STORAGE:</b>	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. Protect from light.

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