

## DONKEY ANTI MOUSE IgG AFFINITY PURIFIED; FLUORESCEIN CONJUGATED ABSORBED FOR DUAL LABELING SECONDARY ANTIBODY

CATALOG NUMBER: AP192F

LOT NUMBER:

**QUANTITY:** 500  $\mu$ g

SPECIFICITY: Mouse IgG

**F/P RATIO:** 7.9 micrograms FITC per mg of antibody.

**APPLICATIONS:** Suggested dilution for most applications: 1:50-1:200.

Optimal working dilutions must be determined by the end user.

**FORMAT:** Affinity purified donkey immunoglobulin conjugated to fluorescein. The antibody is isolated

from antisera by immunoaffinity chromatography using antigen coupled to agarose beads. The antibody has been absorbed against human, bovine, horse, goat, sheep, rat, chicken, guinea

pig, hamster and rabbit to minimize naturally occurring cross-reactivities.

**PRESENTATION:** Lyophilized. Buffer = 0.01 M Sodium Phosphate, 0.25 M NaCl, pH 7.6, with

15 mg/mL BSA and 0.05% sodium azide.

**RECONSTITUTION:** Reconstitute to 1 mg/mL with sterile distilled water.

**STORAGE/HANDLING:** 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 (ACS grade or better) to make a final concentration of 50% glycerol followed by storage at -20°C in undiluted aliquots for up to 6 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.

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For

products with volumes of 200 μL or less, we recommend gently tapping the vial on a hard surface or briefly

centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

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