



## GOAT ANTI-MOUSE IgM Mu Chain Rhodamine RHODAMINE CONJUGATED AFFINITY PURIFIED

CATALOG NUMBER: AP128R QUANTITY: 2 mg

LOT NUMBER:

**DESCRIPTION:** Whole molecule, absorbed for dual labeling, or F(ab')<sub>2</sub> fragment affinity purified antibody,

rhodamine (TRITC) conjugated.

**PURIFICATION:** This antibody was isolated from antisera by immunoaffinity chromatography using antigens

coupled to agarose beads

RHODAMINE/

PROTEIN:

Approximately 0.5 (A550/A280)

**WAVELENGTH:** Absorption peak=550nm, Emission peak= 570nm

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

Optimal working dilutions must be determined by the end user

FORMAT: Lyophilized. Buffer=0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6 with 15mg/mL BSA

and 0.05% sodium azide.

**RECONSTITUTION:** Reconstitute to 1 mg/mL with dH<sub>2</sub>O

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.

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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