



**ANTI-HUMAN IgM, mu chain specific,
F(ab')₂ FRAGMENT, AFFINITY PURIFIED, FITC CONJUGATED,
POLYCLONAL ANTIBODY
CERTIFICATE OF ANALYSIS**

| | | | |
|----------------------------|---|-----------------------|------|
| CATALOG NUMBER: | AQ320F | QUANTITY: | 2 mL |
| LOT NUMBER: | | CONCENTRATION: | |
| HOST/ISOTYPE: | Sheep, IgG | | |
| SPECIFICITY: | Prior to conjugation, the antibody was specific for human IgM by immunoelectrophoresis against human serum. Undersired immune reactivity has been removed by solid phase adsorption against human IgG and IgA. Cross-reactivity to human IgG and IgA as determined by ELISA is less than 0.03%. | | |
| IMMUNOGEN: | Purified human IgM immunoglobulins from pooled human plasma or IgM myeloma. | | |
| APPLICATIONS: | IH:1:10-1:400 ELISA: 1:100-1:1000 <i>Optimal dilutions to be determined by enduser and exact assay.</i> | | |
| SPECIES REACTIVITY: | Human, other species not examined. | | |
| PRESENTATION: | Liquid in 20 mM Tris, 70 mM NaCl pH 8.0 with 0.1% sodium azide as a preservative. | | |
| STORAGE/HANDLING: | Store at 2-8°C protected from light and temperature fluxuations for up to the expiration date given on the product label. | | |

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

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.*

Unless otherwise stated in our catalog or other company documentation accompanying the product(s), our products are intended for research use only and are not to be used for any other purpose, which includes but is not limited to, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses or any type of consumption or application to humans or animals
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