



**PRODUCT CERTIFICATE**  
**anti-B blood group antigen antibody**

**Catalog Number:** 140-A  
**Product Description:** B IgM (murine monoclonal)  
**Specificity:** B human antigen of the blood group antigens  
**Clone:** 89-F  
**Origin:** Mouse hybridoma  
**Purity:** Protein A purified  
**Buffer/Composition:** 0.3 M NaCl; 1.25 mM EDTA; 0.1% Na Azide  
**Concentration:** 1 mg/ml, bulk amount available upon request  
**Storage:** Long Term: -80°C  
Short Term: 4°C  
**Application:** Testing of blood, blood stains, saliva, and biological fluids by: absorption-elution test, inhibition test, immunoenzyme test, direct agglutination test  
**Cross Reactivity:** Gives weak agglutination with A1 red blood cells treated with proteolytic enzymes  
**Shipping:** Cold pack

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications

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