



**1801 Commerce Drive  
South Bend, IN 46628  
Phone:(574) 288-2268  
Fax:(574) 288-2272  
Email: info@enzymeresearch.com**

## Certificate of Analysis

**Catalog #:** Mab GP2b3a

**Lot:** SAMPLE SAMPLE

**Description:** Monoclonal antibody to Human GPIIb/IIIa

**Concentration:** 1.0 mg/ml (before lyophilization)

**Aliquots:** 1 x 0.50 mg

**Volume/aliquot:** 0.500 ml

**Activity:** N/A

**Total protein:** 0.50 mg

**Buffer:** 20 mM Sodium Phosphate/ 0.15M NaCl/ 1% Mannitol/ pH 7.4

**Storage:** -20° C

**Expiration Date:** SAMPLE SAMPLE

**PO:** N/A

**Date of Manufacture:** SAMPLE SAMPLE

Immunogen: Human Platelets

Clone ID#: 2B3A

Antibody purified by Protein G affinity chromatography from cell supernatant. Binds glycoprotein IIb/IIIa complex from platelets and megakaryocytes. Inhibits platelet aggregation and prolongs bleeding time. Binding requires calcium ion. Useful for immunofluorescence.

Store lyophilized antibody at -20C. Reconstitute with good laboratory water and centrifuge to remove insoluble material. Store reconstituted antibody in aliquots at -20C. Avoid repeated freeze-thaw cycles.

Antibody expires 2 years after reconstitution.

Frank Lee,  
**Quality Assurance**

Sample