

## 1801 Commerce Drive South Bend, IN 46628

Phone:(574) 288-2268 Fax:(574) 288-2272

Email: info@enzymeresearch.com

## Certificate of Analysis

Catalog #: SAPF4-IG

Lot: SAMPLE SAMPLE

Description: Sheep anti-Human Platelet Factor 4 Purified IgG

Concentration: 10 mg/ml

Aliquots: 1 x 10.00 mg

Volume/aliquot: 1.000 ml

Activity: N/A

Total protein: 10.00 mg

Buffer: 10 mM Hepes/ 0.15 M NaCl/ 50% glycerol/ pH 7.4

Storage: -20° C

**Expiration Date: SAMPLE SAMPLE** 

PO: N/A

Date of Manufacture: SAMPLE SAMPLE

This antibody is specific for PF4 as demonstrated by immunoelectrophoresis. A single precipitin arc is observed with normal platelet lysate, of identical mobility to that obtained with purified PF4. No reactivity was observed with plasma. This antibody also reacts with PF4-heparin complexes but does not inhibit PF4's ability to neutralize heparin.

Optimum conditions for use of this antibody in analytical procedures should be established in each laboratory. For research use only.

Thank You,

**Quality Assurance**