



**1801 Commerce Drive  
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## Certificate of Analysis

**Lot:** SAMPLE SAMPLE

**Description:** Monoclonal antibody to Human Factor XII

**Concentration:** 1 mg/ml (before lyophilization)

**Aliquots:** 1 x 0.50 mg

**Volume/aliquot:** 0.500 ml

**Activity:** N/A

**Total protein:** 0.50 mg

**Buffer:** 10 mM Sodium Phosphate/ 0.15 M  
NaCl/ 0.01% Sodium Azide/ pH 7.4

**Storage:** -20 °C

**Expiration Date:** 02/2011

**PO:** N/A

Immunogen: Human Factor XII

Clone ID# GMA-140

Antibody binds human factor XII in solid-phase ELISA and immunoblotting techniques.

Approximate working concentration is 1-5 ug/mL. Researcher should titer antibody in specific assay.

Reconstitute with deionized water, aliquot and store at -20C for prolonged periods. Avoid freeze-thaw cycles.

Thank You,  
**Quality Assurance**

Sample