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Certificate of Analysis

Catalog #: Mab HFVII

Lot: SAMPLE SAMPLE

Description: Monoclonal antibody to Human Factor VII

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

Epitope: Factor VIIa Light Chain (residues 1-152)

Binds Human plasma and recombinant VII and VIIa in solid phase ELISA. Blots the light chain of non-reduced and reduced factor VIIa in immunoblot. Specific for factor VII and does not cross react with other vitamin K-dependent proteins. Does not inhibit plasma factor VII clotting activity in Prothrombin Time assay.

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.

Thank You,
Quality Assurance

Sample