



Certificate of Analysis

Catalog #: Mab HFVII

Lot: SAMPLE

Description: Monoclonal antibody to Human Factor VII

Concentration: 1 mg/ml

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:

PO: N/A

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.

We suggest hydrating the antibody to original concentration of 1 mg/mL and aliquot into single use size (avoid freeze/thaw cycles).

Antibody expires 2 years after reconstitution.