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Certificate of Analysis

Product: Rabbit anti-murine PAI-1 IgG fraction

Date: April, 1998

Lot: Sample

Molecular Weight: ~ 160,000 by SDS PAGE

Physical Specifications:

Physical Appearance: colorless frozen solution

Solubility: > 10 mg/mL

Titer Data:

Titer between 10^4 - 10^5 for ELISA.

Titer between 10^3 - 10^4 for western blotting.

Titer between 10^2 - 10^3 for immunohistochemistry.

The total IgG content is approximately 10 mg/ml.

Application:

This preparation of polyclonal antibody has been used successfully in ELISA based assays.

Considerations:

Storage Conditions: Store frozen at -70°C – stability > 1yr

Buffer Composition: 0.05 M Sodium Phosphate; 0.1 M NaCl; 1 mM EDTA; pH 6.6

Other: > 98% pure by SDS PAGE