

Molecular Innovations, Inc.

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Certificate of Analysis

Product: Affinity Purified High Titer Rabbit anti-rat PAI-1

Date: 8 December, 2005

Lot: ASRPAI-GF-HT-1205

Molecular Weight: ~ 160,000 by SDS PAGE

Physical Specifications:

Physical Appearance: colorless frozen solution

Solubility: < 10 mg/mL

Spectrophotometric Data:

Ultraviolet: Absorbance (280nm) = $1.5 \epsilon^{0.1\%} = 1.36$
Concentration = 1.1 mg/mL

Applications:

Use at 1:100,000 for ELISA.

Considerations:

Polyclonal antibody affinity purified from rabbit antiserum.
Class: IgG

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

Duane E. Day

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