

Molecular Innovations, Inc.

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Certificate of Analysis

Product: Rabbit anti-human α -2-antiplasmin (IgG fraction) – ASHA2AP-GF

Date: August, 2004

Lot: ASHA2AP-GF-804

Molecular Weight: ~ 160,000 by SDS PAGE

Physical Specifications:

Physical Appearance: colorless frozen solution

Solubility: > 10 mg/ml

Spectrophotometric Data:

Ultraviolet Absorbance (280nm) = 8.35 $\epsilon^{0.1\%} = 1.36$
Concentration = 6.14 mg/mL

Applications:

ELISA at 1:10,000.
Western Blot at 1-5 ug/ml.

Considerations:

Polyclonal antibody 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

Other: > 98% pure by SDS-PAGE

Duane E. Day

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