

Molecular Innovations, Inc.

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Certificate of Analysis

Product: Biotin labeled Rabbit anti-mouse Tissue Plasminogen Activator (tPA) IgG fraction – ASMTPA-GF-BIO

Date: March, 2004

Lot: ASMTPA-GF-BIO-404

Molecular Weight: 160,000 by SDS PAGE

Physical Specifications:

Physical Appearance: colorless frozen solution

Solubility: < 10 mg/mL

Spectrophotometric Data:

Ultraviolet: Absorbance (280nm) = 2.244 $\epsilon^{0.1\%} = 1.36$
Concentration = 1.65 mg/mL

Applications:

This polyclonal antibody has been used successfully in western blots.

Considerations:

Storage Conditions: Store frozen at -70°C – stability > 1yr
Buffer Composition: 0.05 M NaPi; 0.1 M NaCl; 1 mM EDTA; pH 6.6

Duane E. Day

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