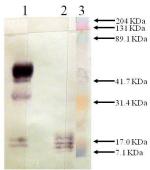
Molecular Innovations, Inc.

21315 Hilltop Street Southfield, MI 48033 TEL: (248) 353-4900 FAX: (248) 353-4929

Web Site: http://www.mol-innov.com

Certificate of Analysis



Western Blot - 10% SDS-PAGE HUPA3G65 at 2 ug/ml Primary Goat Anti-Mouse IgG - AP at 1:3000 Secondary 1 uPA(1 ug) Non-reduced

2 uPA (1 ug) Reduced 3 Prestained Standard

Product: Mouse monoclonal antibody to human uPA - HUPA3G65

Date: May, 2007 **Lot:** HUPA3G65-507

Molecular Weight: ∼160,000 by SDS PAGE

Physical Specifications:

Physical Appearance: colorless frozen solution

Solubility: > 2 mg/mL

Spectrophotometric Data:

Ultraviolet: Absorbance (280nm) = $7.07 \in {}^{0.1\%} = 1.36$ Concentration = 5.2 mg/mL

Description:

Monoclonal antibody to human uPA recommended for ELISA and western blotting of human uPA under non-reducing conditions. Suitable as a capture antibody for sandwich ELISA.

Considerations:

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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