Molecular Innovations, Inc.

21315 Hilltop Street Southfield, MI 48036 TEL: (248) 353-4927 FAX: (248) 353-4929 Web Site: http://www.mol-innov.com

Certificate of Analysis

Product: Rabbit Anti-Human tissue plasminogen activator (tPA) antiserum - ASHTPA

Date: 12/13/06

Lot: ASHTPA-103

Considerations:

This preparation of polyclonal antibody (antiserum) has been used successfully in western blots and ELISA based assays (in-house) and immunohistochemistry.

Titer:

Titer between ~100,000 for ELISA and ~10,000 for western blots and IHC.

The Journal of Neuroscience, March 15, 2002, *2*2(6): 2125–2134 Localization and Regulation of the Tissue Plasminogen Activator– Plasmin System in the Hippocampus - Fernando J. Salle's and Sidney Strickland.