



RayBiotech, Inc.

3607 Parkway Lane suite 200
Norcross, GA 30092
Tel: 770-729-2992, 1-888-494-8555
Fax: 770-206-2393
Website: www.raybiotech.com
Email: info@raybiotech.com

Certificate of Analysis and DataSheet

Rabbit Anti Human Tissue Plasminogen Activator (tPA)

Catalog No.
MD-14-0576

Species
Human

Isotype
N/A

Preparation

Host Animal: Rabbit
Immunogen: Recombinant human tPA
Purification: Protein A chromatography

Specificity

Human tPA

Formulation

Format: Purified, Liquid
Concentration: 1mg/ml (OD280nm, $E^{0.1\%} = 1.36$)
Buffer: 0.05M Sodium phosphate, pH 6.6 containing 0.1M Sodium chloride and 1mM EDTA
Preservative: None

Storage

Upon receipt, store at -70°C .
Avoid multiple freeze/thaw cycles.
Centrifuge before opening to ensure complete recovery of vial contents.

Applications

Table Summary of antibody applications and working conditions

Options \ Functions	YES	NO	Not determined	
ELISA	.			1:10,000–1:100,000
Immunohistochemistry	.			1:100–1:1,000
Western Blotting	.			1:1,000–1:10,000

Note: Other applications are not tested yet. Optimal dilutions should be determined by each laboratory for each application.

The products are furnished for LABORATORY RESEARCH USE ONLY.
Not for diagnostic or therapeutic use.