

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: K63250R **Lot #:** 2G20022

Description: Rabbit anti tPA
Rabbit Antibody to Human Tissue Plasminogen Activator (tPA)

Specificity: Human tPA

Host Animal: Rabbit

Immunogen: Recombinant Human tPA

Format: Purified, Liquid

Purification: Protein A Chromatography

Concentration: 4.5 mg/mL (OD280nm, E^{0.1%} = 1.36)

Buffer: 0.05 M Sodium Phosphate, pH 6.6 containing 0.1 M Sodium Chloride and 1 mM EDTA.

Preservative: None

Applications: Suitable for use in ELISA (1:10,000–1:100,000), Western Blot (1:1,000–1:10,000) and Immunohistochemistry (1:100–1:1,000; frozen, paraformaldehyde-fixed sections). Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Recommended pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
N63520M	K63250R

Storage: Upon receipt, store at -70°C. Avoid multiple freeze/thaw cycles.

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



19 Jul 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY