

CERTIFICATE OF ANALYSIS

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

Catalog #: K01243R **Lot #:** 2C08322

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

Specificity: Recognizes mouse Tissue Plasminogen Activator (tPA). Cross-reacts with rat tPA.

Host Animal: Rabbit

Immunogen: Recombinant Mouse tPA

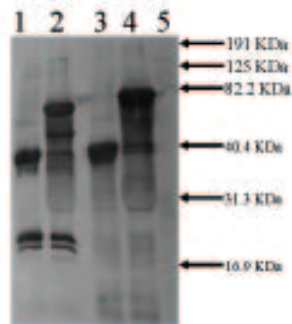
Format: Purified, Liquid
Purification: Protein A Chromatography

Concentration: 8.09 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 and Western blot (1-5 ug/mL). 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.



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Rabbit anti Mouse tPA (2 ug/mL)
Secondary: anti Rabbit IgG ABC Kit

Lane 1: 0.5 µg Mouse tPA (Non-Reduced)
Lane 2: 0.5 µg Mouse tPA + 3 µg CPAI (Non-Reduced)
Lane 3: 0.5 µg Mouse tPA (Reduced)
Lane 5: Molecular Weight Standards

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:

Gratien M. Olsen

29 MAR 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY