



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

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### CERTIFICATE OF ANALYSIS

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

**Catalog #:** K01245S **Lot #:** 1E12908.A

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

**Specificity:** Recognizes Human tPA both alone and in complex under reducing and native conditions.

**Host Animal:** Sheep

**Immunogen:** Recombinant Human tPA

**Format:** Purified, Liquid

**Purification:** Protein G chromatography

**Concentration:** 1mg/ml (OD280nm, E<sup>0.1%</sup> = 1.36)

**Buffer:** 0.05M Sodium phosphate, pH 6.6 containing 0.1M Sodium chloride, 1mM EDTA

**Preservative:** None

**Applications:** Suitable for use in ELISA (1:100,000) and Western blot (1-5ug/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.

**Storage:** Store at -70°C. Avoid multiple freeze/thaw cycles.

Signature

24 September 2013

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**