

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** K01240R **Lot #:** 1H21820

**Description:** Rabbit anti Mouse PAI-1  
Rabbit Antibody to Mouse Plasminogen Activator Inhibitor 1 (PAI-1)

**Specificity:** Mouse Plasminogen Activator Inhibitor 1

**Host Animal:** Rabbit

**Immunogen:** Recombinant Mouse PAI-1

**Format:** Purified, Liquid

**Purification:** Protein A Chromatography

**Concentration:** 1.7 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.36)

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

**Preservative:** None

**Applications:** Suitable for use in ELISA, Western Blot (1-5 µg/mL) and Immunohistochemistry (1-10 µg/mL, in paraffin-fixed sections; after deparaffining, pre-treat sections in methanol containing 0.3% H<sub>2</sub>O<sub>2</sub> for 30 minutes to exhaust endogenous peroxidase. 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.

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

*Diana D...*

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**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**