

CERTIFICATE OF ANALYSIS

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

Catalog #: N63913M **Lot #:** 7E13321

Description: MAb to PAI-1
Monoclonal Antibody to Human Plasminogen Activator Inhibitor 1 (PAI-1)

Specificity: Recognizes both free and complexed forms of Human PAI-1.

Host Animal: Mouse **Isotype:** IgG

Source: Cell Culture

Immunogen: Recombinant Human PAI

Format: Purified, Liquid

Purification: > 98% pure (SDS-PAGE). Protein A/G Chromatography

Concentration: 1.3 mg/mL (OD280nm, E^{0.1%} = 1.36)

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

Preservative: None

Applications: Suitable for use in ELISA. 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 Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature: 

14 MAY 2021

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY