



OXFORD BIOMEDICAL RESEARCH

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## Product Specification

### Anti Human PAI-1 (Monoclonal)

**Product #: PI 70**

**Lot #: 802**

Molecular Weight: 160 KDa

Physical Appearance: colorless frozen solution

Solubility: >2 mg/mL

Ultraviolet: Absorbance (280nm) = 4.86      $0.1\% = 1.36$   
Concentration: 3.57 mg/mL

Applications:

Western Blotting: 1:100 dilution

Considerations:

Storage Conditions: Store frozen at -70°C – stability > 1yr

**AVOID REPEATED FREEZE THAW CYCLES**

Buffer: 0.05 M Sodium Phosphate; 0.1 M NaCl; pH 7.4

Other: > 98% pure by SDS-PAGE

Binds with both free and complexed forms of human, rat, rabbit and porcine PAI-1.