



**OXFORD BIOMEDICAL RESEARCH**

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## Product Specification

### **Anti-Human PAI-1 IgG Fraction (affinity purified/ high titer)**

**Product #: PI 34**

**Lot #: typical**

Molecular Weight: 160 KDa

Physical Appearance: colorless frozen solution

Spectrophotometric Data:

Ultraviolet: Absorbance (280nm) = 0.82     $0.1\% = 1.36$

Concentration: 0.6 mg/mL

Applications:

Western Blot: 1:10,000 recommended dilution

Elisa: 1:100,000 recommended dilution

Considerations:

Storage Conditions: Store frozen at  $-70^{\circ}\text{C}$  – stability > 1yr;

Avoid repeated freeze-thaw cycles

Buffer: 0.05 M Sodium Phosphate; 0.1 M NaCl; 1 mM EDTA; pH 6.6