



OXFORD BIOMEDICAL RESEARCH

## Product Specification Sheet

Anti-Mouse PAI-1 IgG Fraction

Product Number: PI 36

Aliquot: 1.0 mg

Lot Number pi36.904A

Storage: -80°C

<b>DESCRIPTION:</b>	This polyclonal antibody is produced in rabbit and is specific for mouse PAI-1. This is an IgG purified fraction.
<b>MOLECULAR WEIGHT:</b>	43 kDa non-glycosylated PAI-1 50 kDa glycosylated PAI-1
<b>CONCENTRATION:</b>	8.9 mg/mL determined spectrophotometrically.
<b>STORAGE BUFFER:</b>	0.05 M Sodium Phosphate; 0.1 M NaCl; 1 mM EDTA; pH 6.6
<b>STORAGE:</b>	-80°C. <b>AVOID REPEATED FREEZE THAWS.</b>
<b>IMMUNOGEN:</b>	Recombinant Mouse PAI-1
<b>ISOTYPE:</b>	IgG
<b>PURIFICATION:</b>	Purified by Protein A Sepharose.
<b>PURITY:</b>	Not Determined.
<b>APPLICATIONS:</b>	Western blot: 1-5 µg/mL Immunohistochemistry: 1-10 µg/mL
<b>SPECIES SPECIFICITY:</b>	Mouse.