

Anti-Mouse PAI-1 MoAB (non-inhibitory)
Product Number: PI68
Aliquot: 1.0 mg
Lot Number 899
Storage: -70°C

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| DESCRIPTION: | This non-inhibitory monoclonal antibody produced in a PAI-1 knockout mouse. |
| MOLECULAR WEIGHT: | 43 kDa non-glycosylated PAI-1 50 kDa glycosylated PAI-1 |
| CLONE: | H14H7 |
| CONCENTRATION: | 4.6 mg/mL determined spectrophotometrically. |
| STORAGE BUFFER: | 0.05 M Sodium Phosphate; 0.1 M NaCl; pH 7.4 |
| STORAGE: | -70°C. AVOID REPEATED FREEZE THAWS. |
| IMMUNOGEN: | Recombinant Mouse PAI-1 |
| CLASS: | IgG |
| PURIFICATION: | Purified by Protein A Sepharose. |
| APPLICATIONS: | Suitable for use in Western blotting, immunohistochemistry and ELISA (as a detection antibody). Western: 10 µg/mL |
| SPECIES SPECIFICITY: | Mouse. |



Western Blot 10% SDS-PAGE
Primary: PI 68 with 10 µg/mL
Secondary: Goat Anti-Mouse Alk Phos 1:1000
Lane 1: PI 16 at 0.5 µg
Lane 2: PI16 at 0.5 µg and PA 54 at 0.5 µg