

Product Datasheet



Product Description

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| Product: | Mouse monoclonal to human PAI-1 |
| Catalog Number: | IPAI3A120 |
| Description: | Non-inhibitory monoclonal antibody to human PAI-1. Strongly reactive with human PAI-1 free and complexed with tPA. IgG fraction purified by immobilized Protein A. Isotype IgG. |
| Recommended Storage: | -70 C |
| Shipping Conditions: | Dry ice |
| Minimum Shelf Life: | 5 years from delivery |

Technical Information

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|---------------------------------|---|
| Purity: | IgG fraction |
| Source: | Mouse ascites |
| Molecular Weight: | 160,000 |
| Extinction Coefficient: | 1.36 |
| Antigen: | Recombinant full length wild-type human protein (Non-glycosylated). |
| Target: | Recognises Plasminogen Activator Inhibitor 1 (PAI-1) |
| Target Molecular Weight: | 43,000 |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Isotype: | IgG |
| Clone: | 631-3A1-2 |
| Applications: | ELISA, WB |
| Cross-reactivity: | Hu |

Sample Characteristics

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|-----------------------|---|
| Lot Number: | IPAI3A120-SAMPLE |
| Aliquot: | 1 x 1.0 mg |
| Concentration: | 10.0 mg/ml |
| Volume: | 0.1 ml |
| Buffer: | 0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6 |
| Form: | Frozen liquid |

For In Vitro laboratory use only

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