Product Datasheet



Product Description

Product: Mouse monoclonal to human PAI-1

Catalog Number: IPAI3E529

Description: Non-inhibitory monoclonal antibody to human PAI-1. Recommended for

detection of human PAI-1 in ELISA. Purified by immobilized Protein A. IgG1k

class.

Recommended Storage: -70 C **Shipping Conditions:** Dry ice

Minimum Shelf Life: 5 years from delivery

Technical Information

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: IgG1 kappa

Clone: 671-3E5-29

Applications: ELISA, WB

Cross-reactivity: Hu, Rb, Pig

Sample Characteristics

Lot Number: IPAI3E529-SAMPLE

Aliquot: $1 \times 1.0 \text{ mg}$ Concentration: 10.0 mg/mlVolume: 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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