

Datasheet for ABIN7477243  
**anti-PAI1 antibody (FITC)**



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## Overview

|              |                                          |
|--------------|------------------------------------------|
| Quantity:    | 100 µg                                   |
| Target:      | PAI1 (SERPINE1)                          |
| Reactivity:  | Rabbit                                   |
| Host:        | Goat                                     |
| Clonality:   | Polyclonal                               |
| Conjugate:   | This PAI1 antibody is conjugated to FITC |
| Application: | ELISA                                    |

## Product Details

|               |                                                                     |
|---------------|---------------------------------------------------------------------|
| Immunogen:    | Recombinant full length wild-type rabbit protein (non-glycosylated) |
|               | Type of Immunogen: Recombinant protein                              |
| Isotype:      | IgG                                                                 |
| Purification: | Purified IgG                                                        |

## Target Details

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Target:           | PAI1 (SERPINE1)                                             |
| Alternative Name: | SERPINE1 / PAI-1 ( <a href="#">SERPINE1 Products</a> )      |
| Background:       | Name/Gene ID: SERPINE1<br>Family: Serine Protease Inhibitor |

### Target Details

|           |                                                                                                                                                                                                                         |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | Synonyms: SERPINE1, PAI1, PLANH1, PAI-1, Serpin E1                                                                                                                                                                      |
| Gene ID:  | 5054                                                                                                                                                                                                                    |
| UniProt:  | <a href="#">P05121</a>                                                                                                                                                                                                  |
| Pathways: | <a href="#">p53 Signaling</a> , <a href="#">Cellular Response to Molecule of Bacterial Origin</a> , <a href="#">Carbohydrate Homeostasis</a> , <a href="#">Autophagy</a> , <a href="#">Smooth Muscle Cell Migration</a> |

### Application Details

|                    |                                                                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA<br><br>Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Restrictions:      | For Research Use only                                                                                                                                  |

### Handling

|                  |                                                               |
|------------------|---------------------------------------------------------------|
| Format:          | Liquid                                                        |
| Concentration:   | Lot specific                                                  |
| Buffer:          | 0.05M Sodium Phosphate, 0.1M NaCl, 1 mM EDTA, pH 6.6          |
| Handling Advice: | Product is photosensitive and should be protected from light. |
| Storage:         | -80 °C                                                        |
| Storage Comment: | Store at -70°C. Protect from light.                           |