

Datasheet for ABIN7542386

Recombinant anti-PAI1 antibody



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Overview

Quantity:	100 µL
Target:	PAI1 (SERPINE1)
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This PAI1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human SERPINE1.
Immunogen:	Original antibody is raised against protein corresponding to full length human SERPINE1.
Clone:	R09-9D4R09-9D4
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	PAI1 (SERPINE1)
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Target Details

Alternative Name:	SERPINE1 (SERPINE1 Products)
Background:	Serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1
Gene ID:	5054
Pathways:	p53 Signaling , Cellular Response to Molecule of Bacterial Origin , Carbohydrate Homeostasis , Autophagy , Smooth Muscle Cell Migration

Application Details

Application Notes:	Flow Cytometry (1:50-1:100),Immunofluorescence(1:50-1:200),Immunoprecipitation(1:20),Western Blot (1:500-1:1000),The optimal working dilution should be determined by the end use.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, 150 mM NaCl, pH 7.4 (50 % glycerol and 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.