

Datasheet for ABIN7574103

Recombinant anti-PAI1 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PAI1 (SERPINE1)
Reactivity:	Human, Pig
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This PAI1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Neutralization (Neut)

Product Details

Purpose:	Recombinant Anti-Human SERPINE1/PAI-1 Antibody (8H9D4)
Clone:	8H9D4
Isotype:	IgG2a
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	PAI1 (SERPINE1)
Alternative Name:	SERPINE1 (SERPINE1 Products)

Target Details

Background:	PLANH1, Endothelial plasminogen activator inhibitor, SERPINE1, Plasminogen activator inhibitor 1, PAI1, PAI, PAI-1, Serpin E1
Pathways:	p53 Signaling , Cellular Response to Molecule of Bacterial Origin , Carbohydrate Homeostasis , Autophagy , Smooth Muscle Cell Migration

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.