

Datasheet for ABIN6745965 **anti-PAI1 antibody**



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Overview

Quantity:	100 µg
Target:	PAI1 (SERPINE1)
Reactivity:	Human
Host:	Human Cells
Clonality:	Polyclonal
Conjugate:	This PAI1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Human PAI-1.
Specificity:	Recognizes human PAI-1.
Purification:	Immunoaffinity Chromatography

Target Details

Target:	PAI1 (SERPINE1)
Alternative Name:	SERPINE1 / PAI-1 (SERPINE1 Products)
Background:	Standard Gene Symbol: SERPINE1, Gene Family: Serine Protease Inhibitor, Synonyms: SERPINE1, PAI1, PLANH1, PAI-1, Serpin E1
Gene ID:	5054
UniProt:	P05121

Target Details

Pathways:	p53 Signaling , Cellular Response to Molecule of Bacterial Origin , Carbohydrate Homeostasis , Autophagy , Smooth Muscle Cell Migration
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Application Details

Application Notes:	ELISA (1:100000), WB (1:10000)
Restrictions:	For Research Use only

Handling

Buffer:	0.05 M sodium phosphate, 0.1 M sodium chloride, 1 mM EDTA, pH 6.6
Handling Advice:	Avoid repeated freezing and thawing
Storage:	4 °C/-20 °C
Storage Comment:	May be stored at 4°C for short-term only. For long-term storage and to avoid repeated freezing and thawing, aliquot and store at -20°C. Aliquots are stable for at least 12 months at -20°C.
Expiry Date:	12 months