

Datasheet for ABIN237962 **anti-PAI1 antibody**

[Go to Product page](#)

Overview

Quantity:	0.2 mg
Target:	PAI1 (SERPINE1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAI1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant human PAI-1
Specificity:	Recognizes Human PAI-1 both alone and in complex under reducing and native conditions.
Characteristics:	Rabbit anti PAI-1, Rabbit antibody to Human Plasminogen Activator Inhibitor 1 (PAI-1)
Purification:	Protein A Chromatography. Ascites
Purity:	> 98 % pure (SDS-PAGE)

Target Details

Target:	PAI1 (SERPINE1)
Alternative Name:	Plasminogen Activator Inhibitor 1 (PAI-1) (SERPINE1 Products)
Pathways:	p53 Signaling , Cellular Response to Molecule of Bacterial Origin , Carbohydrate Homeostasis , Autophagy , Smooth Muscle Cell Migration

Application Details

Application Notes:	Suitable for use in ELISA (1:50.000), Western blot (1:5.000) and IHC (1:500). Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.05 M Sodium phosphate, 0.5 M Sodium chloride, 1 mM EDTA, pH 6.6.
Preservative:	Without preservative
Handling Advice:	Avoid multiple freeze/thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -70 °C.