

Datasheet for ABIN641129 **anti-PAI1 antibody**



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Overview

Quantity:	200 µg
Target:	PAI1 (SERPINE1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAI1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Dot Blot (DB), Immunoassay (IA), Immunostaining (ISt), Cellular Assay (CA)

Product Details

Isotype:	IgG
Specificity:	Rabbit anti-Human plasminogen activator inhibitor 1 antibody detected specifically target derived from human recombinant protein as well as selected cell lysates. Cross reactivity with mouse and rat PAI-1 was not tested yet.

Target Details

Target:	PAI1 (SERPINE1)
Alternative Name:	PAI-1 (SERPINE1 Products)
NCBI Accession:	NP_000593
Pathways:	p53 Signaling , Cellular Response to Molecule of Bacterial Origin , Carbohydrate Homeostasis , Autophagy , Smooth Muscle Cell Migration

Application Details

Restrictions: For Research Use only

Handling

Reconstitution: Supplied as lyophilized and purified antibody originally containing PBS, without Preservative Stabilizers, liking Sodium Azide. It final concentration is indicated in shipping vial. The antibody is stable for at least years from the data of receipt when stored at -20° C to -70° C.

Reconstituted antibody (suggesting with sterile PBS) can also be aliquotted and stored frozen at -20° C to -70° C in a manual defrost freezer for months without detectable loss activity. Upon reconstitution, the antibody can be stored at 4° C for 1 month. Please avoid freeze-thaw cycles.