

Datasheet for ABIN7536756 anti-PAI1 antibody (HRP)



Overview

Quantity:	0.2 mg
Target:	PAI1 (SERPINE1)
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This PAI1 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunoassay (IA)
Product Details	
Purpose:	PAI-1 - Plasminogen Activator Inhibitor type 1 Polyclonal Antibody - HRP Conjugated
Immunogen:	Recombinant Plasminogen Activator Inhibitor-1 (PAI-1) prepared from bacterial extracts
Isotype:	IgG
Specificity:	Human Plasminogen Activator Inhibitor-1, PAI-1
Purification:	Fractionation of IgG from antiserum
Target Details	
Target:	PAI1 (SERPINE1)
Alternative Name:	PAI-1 (SERPINE1 Products)
Pathways:	p53 Signaling, Cellular Response to Molecule of Bacterial Origin, Carbohydrate Homeostasis,

Autophagy, Smooth Muscle Cell Migration

Application Details

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Application Notes:	Immunoblot 5 μg/mL, ELISA detecting 10 μg/mL
Comment:	Whole IgG is a base level product and refers to IgG antibodies purified from antiserum using multiple precipitation and dialysis steps. The purity of the IgG is typically 90% and is provided in a solution of HEPES buffered saline containing 50% glycerol (v/v). The titre is essentially the same as the starting antiserum and each vial typically contains the amount of IgG recovered from one millilitre of antiserum. This level of product is generally intended for use in applications such as immunoprecipitation, immunoelectrophoresis, immuno-depletion and activity neutralization assays.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Reconstitution:	Allow product to warm to room temperature and gently mix before use
Concentration:	2 mg/mL
Buffer:	A buffered stabilizer solution containing 50 % (v/v) glycerol
Storage:	-20 °C
Storage Comment:	Store between -10°C and -20°C