

Datasheet for ABIN1933920

anti-PAI1 antibody (AA 106-135) (Biotin)



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Overview

Quantity:	200 µL
Target:	PAI1 (SERPINE1)
Binding Specificity:	AA 106-135
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAI1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This SERPINE2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 106-135 amino acids from the Central region of human SERPINE2.
Purification:	Affinity purified

Target Details

Target:	PAI1 (SERPINE1)
Alternative Name:	SERPINE2 / Nexin (SERPINE1 Products)
Background:	Name/Gene ID: SERPINE2
Synonyms: SERPINE2, GDNPF, GDN, PNI, PN1, Protease nexin I, Nexin, Protease nexin 1, Serpin	

Target Details

	E2, Glia-derived nexin, Peptidase inhibitor 7, PI-7, PI7, PN-1
Gene ID:	5270
Pathways:	p53 Signaling , Cellular Response to Molecule of Bacterial Origin , Carbohydrate Homeostasis , Autophagy , Smooth Muscle Cell Migration

Application Details

Application Notes:	Approved: ELISA, IHC, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months