

## Anti-SERPINE1 antibody

 Cat. No.
 ml121093

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

P05121

Product overview	
Description	Anti-SERPINE1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human SERPINE1
Reactivity	Human, Rat
Content	0.2 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	SERPINE1
Full name	serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1
Synonyms	PAI, PAI1, PAI-1, PLANH1

## Target Background

Swissprot

This gene encodes a member of the serine proteinase inhibitor (serpin) superfamily. This member is the principal inhibitor of tissue plasminogen activator (tPA) and urokinase (uPA), and hence is an inhibitor of fibrinolysis. Defects in this gene are the cause of plasminogen activator inhibitor-1 deficiency (PAI-1 deficiency), and high concentrations of the gene product are associated with thrombophilia. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

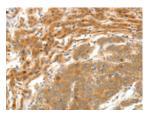
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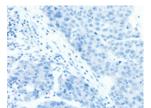


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## Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 25-100



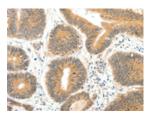


The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml121093(SERPINE1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-5000

Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml121093(SERPINE1 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

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