

PAI-2 Rabbit pAb

CatalogNo: YT3570

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, IHC, IF, ELISA

MW

- 46kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:40000

IF 1:50-200

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

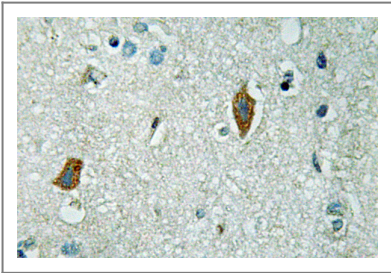
Immunogen The antiserum was produced against synthesized peptide derived from human PAI-2. AA range: 258-307

Specificity PAI-2 Polyclonal Antibody detects endogenous levels of PAI-2 protein.

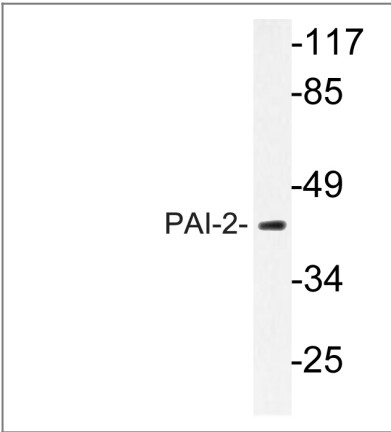
Target Information

Gene name	SERPINB2		
Protein Name	Plasminogen activator inhibitor 2		
	Organism	Gene ID	UniProt ID
	Human	5055;	P05120;
	Mouse		P12388;
Cellular Localization	Cytoplasm. Secreted, extracellular space.		
Tissue specificity	Brain,Monocyte,Placenta,		
Function	Function:Inhibits urokinase-type plasminogen activator. The monocyte derived PAI-2 is distinct from the endothelial cell-derived PAI-1.,PTM:The signal sequence is not cleaved.,similarity:Belongs to the serpin family. Ov-serpin subfamily.,		

| Validation Data



Immunohistochemistry analysis of PAI-2 antibody in paraffin-embedded human brain tissue.



Western blot analysis of lysate from MCF-7 cells, using PAI-2 antibody.

| Contact information

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Please scan the QR code
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product information:
PAI-2 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

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