

PAI-1 antibody [1D5]

Cat. No. GTX60537

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P, FACS, ELISA
Reactivity	Human, Mouse

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FACS	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human SERPINE1 expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

Note

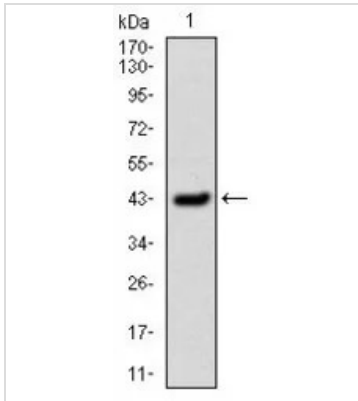
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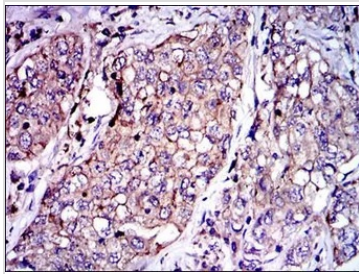
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DATA IMAGES



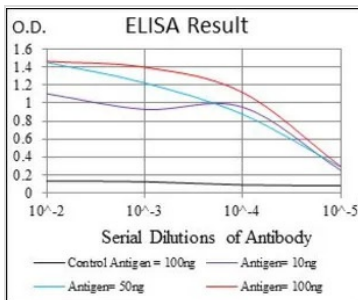
GTX60537 WB Image

WB analysis of human PAI-1 (AA: 194-316) recombinant protein using GTX60537 PAI-1 antibody [1D5].



GTX60537 IHC-P Image

IHC-P analysis of lung cancer tissue using GTX60537 PAI-1 antibody [1D5].



GTX60537 ELISA Image

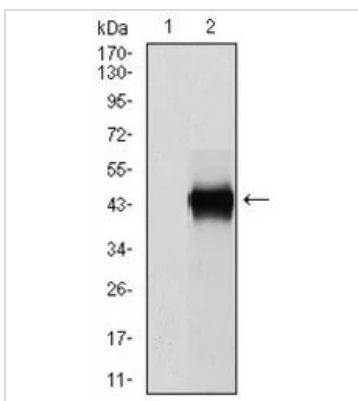
ELISA analysis of antigen using GTX60537 PAI-1 antibody [1D5].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng



GTX60537 WB Image

WB analysis of HEK293 (1) and PAI-1 (AA: 194-316)-hlgGfc transfected HEK293 (2) cell lysate using GTX60537 PAI-1 antibody [1D5].



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