

PAI3 antibody

Cat. No. GTX113795

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 46 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
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	Recombinant protein encompassing a sequence within the center region of human PAI3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

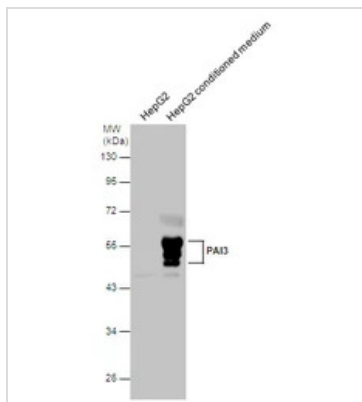
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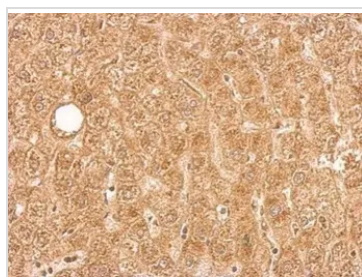
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DATA IMAGES



GTx113795 WB Image

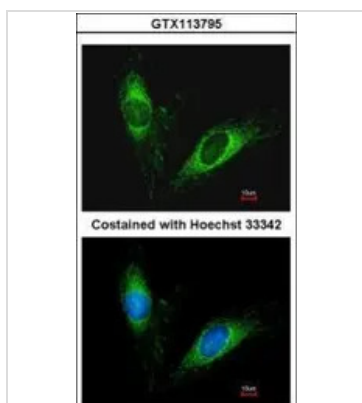
PAI3 antibody detects PAI3 protein by western blot analysis. HepG2 whole cell extracts (30 µg) and conditioned medium were separated by 10% SDS-PAGE, and the membrane was blotted with PAI3 antibody (GTx113795) diluted at 1:10000.



GTx113795 IHC-P Image

PAI3 antibody detects SERPINA5 protein at cytosol on U87 xenograft by immunohistochemical analysis. Sample: Paraffin-embedded hepatoma. PAI3 antibody (GTx113795) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTx113795 ICC/IF Image

Immunofluorescence analysis of methanol-fixed HeLa, using PAI3(GTx113795) antibody at 1:200 dilution.



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