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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PAI-1 antibody, Internal

Cat No. GTX89568

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, ELISA, sELISA
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	0.1-0.3µg/ml
IHC-P	4-6µg/ml
ELISA	Assay dependent
sELISA	Assay dependent

Note : Human Placenta shows strong staining of cytotrophoblasts.

Not tested in other applications.

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

PROPERTIES

Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-GFKIDDKGMALRH, from the internal region of the protein sequence according to NP_000593.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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DATA IMAGES

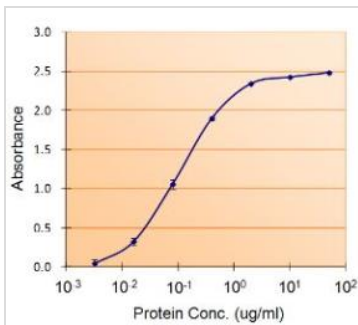


GTX89568 WB Image

WB analysis of human liver lysate using GTX89568 PAI-1 antibody, Internal.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer

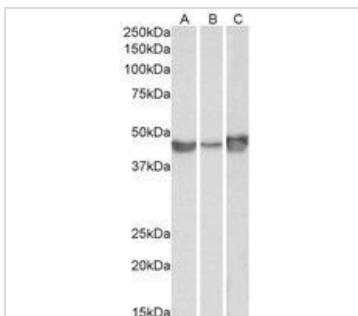


GTX89568 ELISA Image

ELISA analysis of PAI-1 protein using GTX89568 PAI-1 antibody, Internal.

Capture : GTX100550 (2.5µg/ml)

Detection : GTX89568 (1.5µg/ml)

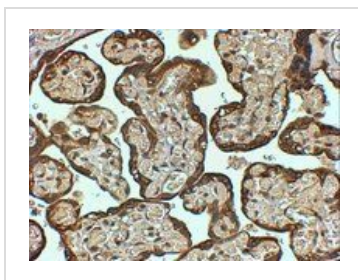


GTX89568 WB Image

WB analysis of A549 (A), HepG2 (B) and HeLa (C) lysates using GTX89568 PAI-1 antibody, Internal.

Dilution : 0.1µg/ml

Loading : 35µg protein in RIPA buffer



GTX89568 IHC-P Image

IHC-P analysis of human placenta using GTX89568 PAI-1 antibody, Internal.

Antigen retrieval : Tris/EDTA buffer pH 9

Dilution : 4µg/ml



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