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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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GPX3 antibody, Internal

Cat No. GTX89142

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Pig

Reference (1)
 Package
 100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	1-3µg/ml
IHC-P	20µg/ml
IHC-Fr	Assay dependent

Not tested in other applications.

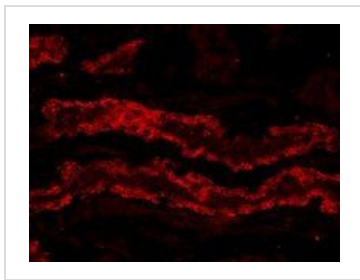
Calculated MW	25 kDa. (Note)
Specificity/Sensitivity	This antibody may cross-react with epididymis-specific GPX5 and olfactory epithelium-specific GPX6

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-NQFGKQEPGENSE, from the internal region of the protein sequence according to NP_002075.2.
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.



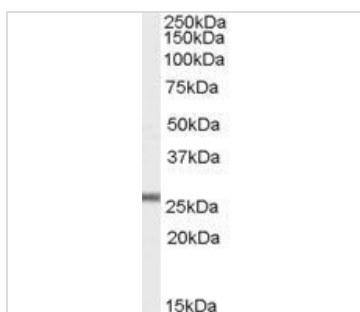
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTx89142 IHC-Fr Image

IHC-Fr analysis of PFA-perfused pig kidney using GTx89142 GPX3 antibody, Internal.

Antigen retrieval : citrate buffer pH 3

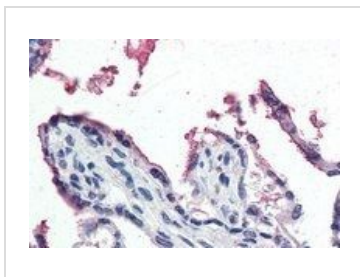
Dilution : 20µg/ml


GTx89142 WB Image

WB analysis of mouse heart lysate using GTx89142 GPX3 antibody, Internal.

Dilution : 1µg/ml

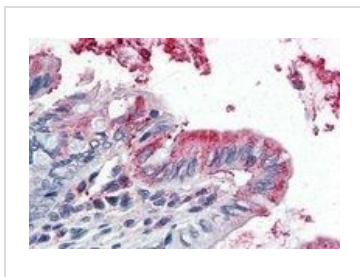
Loading : 35µg protein in RIPA buffer


GTx89142 IHC-P Image

IHC-P analysis of human placenta using GTx89142 GPX3 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml


GTx89142 IHC-P Image

IHC-P analysis of human colon using GTx89142 GPX3 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml



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