

PRX III antibody

Cat. No. GTX12108

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.5μg/ml
IHC-P	0.5-1μg/ml

Not tested in other applications.

Calculated MW 28 kDa. (Note)

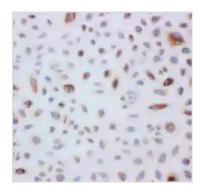
Properties	
Form	Liquid
Buffer	0.1% Na ₂ HPO ₄ , 0.45% NaCl, 2.5% BSA
Preservative	0.025% Thimerosal, 0.025% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	$500 \mu \text{g/ml}$ (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of mouse Peroxiredoxin 3(240-257aa TIKPSPTASKEYFEKVHQ), identical to the related rat sequence, and different from the related human sequence by three amino acids.
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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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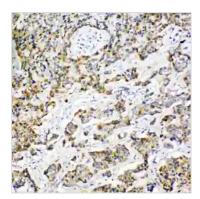
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DATA IMAGES



GTX12108 IHC-P Image

IHC-P analysis of rat intestine tissue using GTX12108 PRX III antibody.



GTX12108 IHC-P Image

IHC-P analysis of human mammary cancer tissue using GTX12108 PRX III antibody.



GTX12108 IHC-P Image

IHC-P analysis of rat intestine tissue using GTX12108 PRX III antibody.



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