

ZO-3 antibody

Cat. No. GTX12279

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	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.

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 µg/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 Zonula occludens protein 3(885-905aa RARDVESSDDEGYDWGPATDL), identical to the related rat sequence.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

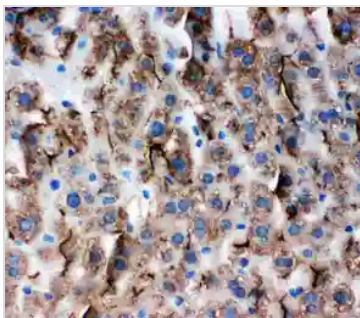
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



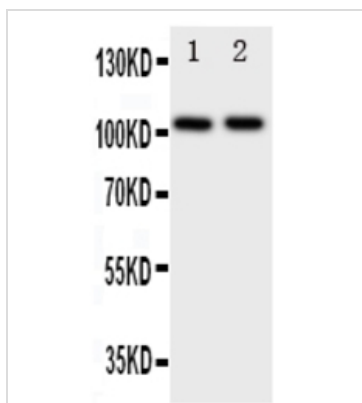
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



GTX12279 IHC-P Image

IHC-P analysis of mouse liver tissue using GTX12279 ZO-3 antibody.

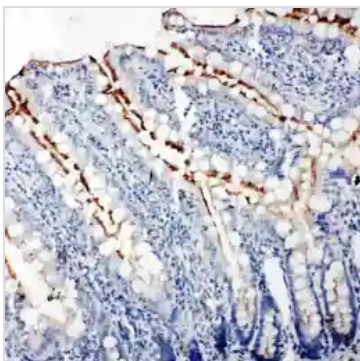


GTX12279 WB Image

WB analysis of various samples using GTX12279 ZO-3 antibody.

Lane 1 : rat brain tissue lysate

Lane 2 : rat heart tissue lysate



GTX12279 IHC-P Image

IHC-P analysis of rat intestine tissue using GTX12279 ZO-3 antibody.



For full product information, images and publications, please visit our [website](https://www.genetex.com).