

RGS3 antibody

Cat. No. GTX12297

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 106 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 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 RGS3(909-925aa DSYTREHTKENLQSITR), identical to the related rat sequence, and different from the related human sequence by two amino acids.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

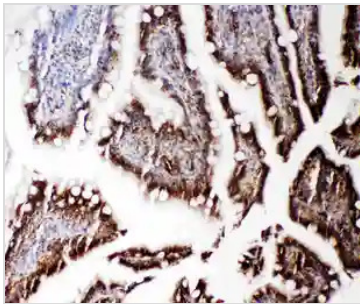
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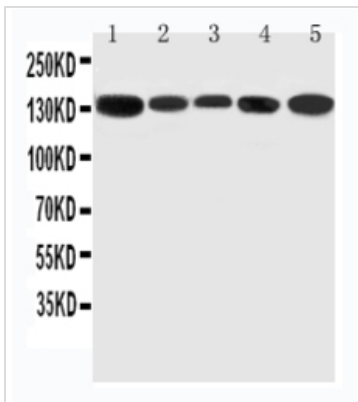
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DATA IMAGES



GTX12297 IHC-P Image

IHC-P analysis of rat intestine tissue using GTX12297 RGS3 antibody.



GTX12297 WB Image

WB analysis of various samples using GTX12297 RGS3 antibody.

Lane 1 : rat testis tissue lysate

Lane 2 : rat brain tissue lysate

Lane 3 : rat spleen tissue lysate

Lane 4 : HeLa cell lysate

Lane 5 : U87 cell lysate



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