

RGS1 antibody

Cat. No. GTX22715

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-2µg/ml
IHC-P	2.5µg/ml

Not tested in other applications.

Calculated MW 24 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% 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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-NLLNDLQANSLK, from the C Terminus of the protein sequence according to NP_002913.3.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

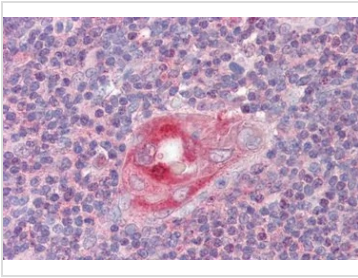
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DATA IMAGES

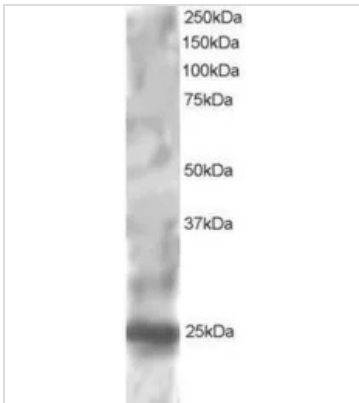


GTx22715 IHC-P Image

IHC-P analysis of human thymus using GTx22715 RGS1 antibody.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml

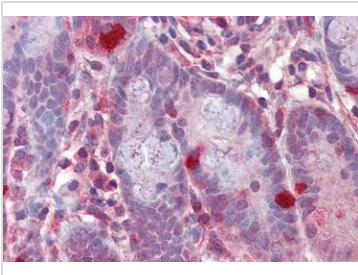


GTx22715 WB Image

WB analysis of HepG2 lysate using GTx22715 RGS1 antibody.

Dilution : 1µg/ml

Loading : 30µg protein in RIPA buffer



GTx22715 IHC-P Image

IHC-P analysis of human small intestine using GTx22715 RGS1 antibody.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml



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