

RPS4Y1 antibody

Cat. No. GTX34177

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	1:100-1:300

Not tested in other applications.

Calculated MW 29 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.5% BSA, 50% Glycerol
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthesized peptide derived from human Ribosomal Protein S4Y1 at 190-270 aa, C-terminal.
Purification	Purified by antigen-affinity chromatography From serum
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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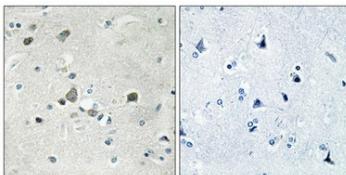
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DATA IMAGES



GTX34177 WB Image

WB analysis of HuvEc cell lysate using GTX34177 RPS4Y1 antibody.

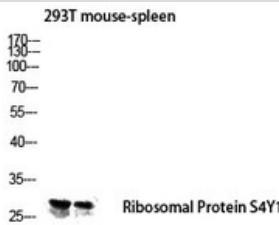


GTX34177 IHC-P Image

IHC-P analysis of human brain tissue using GTX34177 RPS4Y1 antibody. Negative control (the lower left corner) was secondary antibody only.

Antigen retrieval : Tris-EDTA, pH8.0 under high-pressure and temperature

Dilution : 1:100



GTX34177 WB Image

WB analysis of 293T and mouse spleen tissue lysates using GTX34177 RPS4Y1 antibody.



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