

RPL4 antibody [HL3006]

Cat. No. GTX640419

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 48 kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	Recombinant fragment of human RPL4.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

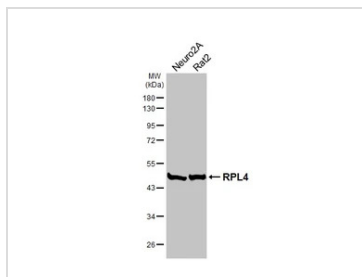
Note

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

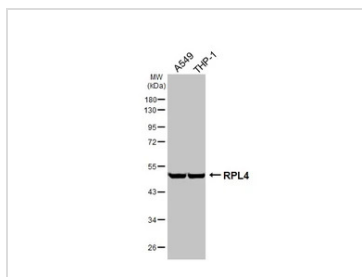
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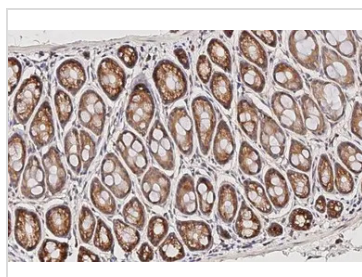
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DATA IMAGES

GTx640419 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with RPL4 antibody [HL3006] (GTx640419) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx640419 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with RPL4 antibody [HL3006] (GTx640419) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.

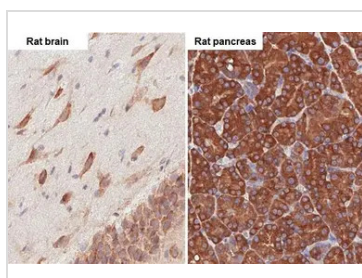

GTx640419 IHC-P Image

RPL4 antibody [HL3006] detects RPL4 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse colon.

RPL4 stained by RPL4 antibody [HL3006] (GTx640419) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

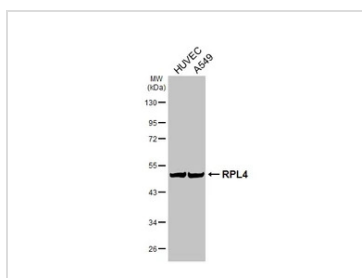

GTx640419 IHC-P Image

RPL4 antibody [HL3006] detects RPL4 protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat tissues.

RPL4 stained by RPL4 antibody [HL3006] (GTx640419) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx640419 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with RPL4 antibody [HL3006] (GTx640419) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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