

POLR3A antibody [HL3437]

Cat. No. GTX641310

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat, Zebrafish, Japanese Medaka

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
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 165 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 POLR3A.
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.

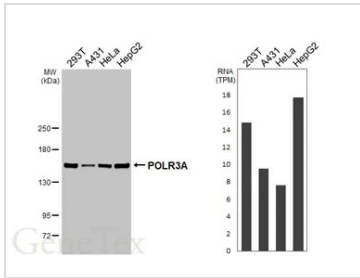
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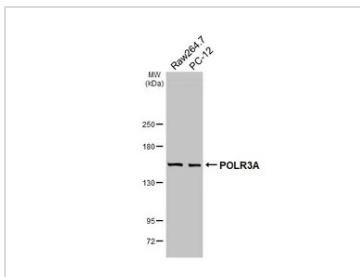
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DATA IMAGES



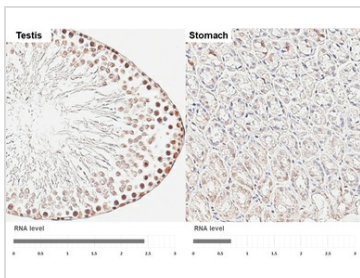
GTX641310 WB Image

Various whole cell extracts (30 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with POLR3A antibody [HL3437] (GTX641310) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



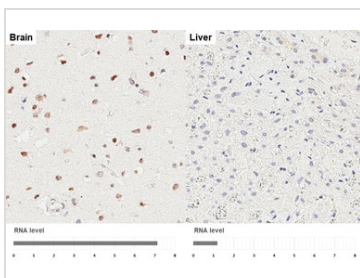
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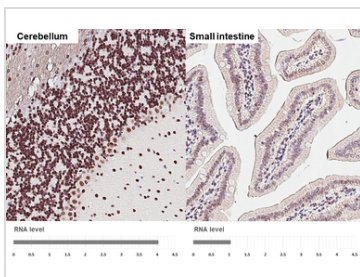
GTX641310 IHC-P Image

POLR3A antibody [HL3437] detects POLR3A protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. POLR3A stained by POLR3A antibody [HL3437] (GTX641310) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min. Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



GTX641310 IHC-P Image

POLR3A antibody [HL3437] detects POLR3A protein by immunohistochemical analysis. Sample: Paraffin-embedded human tissues. POLR3A stained by POLR3A antibody [HL3437] (GTX641310) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min. Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



GTX641310 IHC-P Image

POLR3A antibody [HL3437] detects POLR3A protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues. POLR3A stained by POLR3A antibody [HL3437] (GTX641310) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min. Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



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