

RNA POLYMERASE III SUBUNIT C7 RABBIT PAB

Cat.#: N225071

Product Name: Anti-RNA Polymerase III Subunit C7 Rabbit pAb

Synonyms: POLR3G; DNA-directed RNA polymerase III subunit RPC7; RNA polymerase III subunit C7; DNA-directed RNA polymerase III subunit G; RNA polymerase III 32 kDa subunit; RPC32

UNIPROT ID: O15318

Background: DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates.

Immunogen: The antiserum was produced against synthesized peptide derived from the Internal region of human POLR3G. AA range:151-200

Applications: WB,IHC-P,ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 26 kDa; Observed MW: 26 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human,Mouse

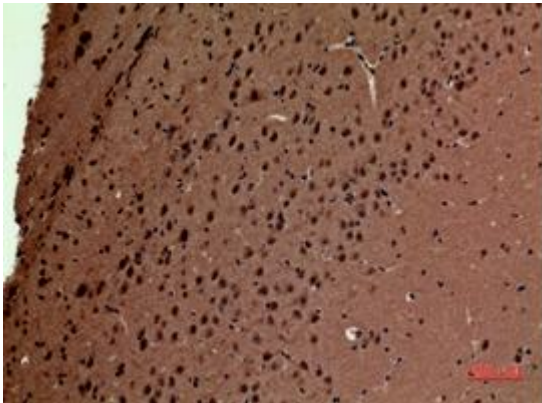
Conjugation: Unconjugated

Modification: Unmodified

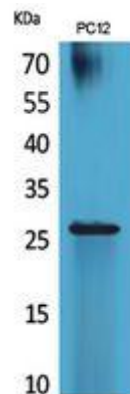
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded mouse brain using RNA Polymerase III Subunit C7 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of RNA Polymerase III Subunit C7 in PC-12 lysates using RNA Polymerase III Subunit C7 antibody.



Immunohistochemistry analysis of paraffin-embedded mouse brain using RNA Polymerase III Subunit C7 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.