

PRPF31 RABBIT MAB

Cat.#: N261573

Product Name: Anti-PRPF31 Rabbit Monoclonal Antibody

Synonyms: Protein 61K; hPrp31; U4/U6 snRNP 61 kDa protein

UNIPROT ID: Q8WWY3

Background: Involved in pre-mRNA splicing as component of the spliceosome.

Immunogen: A synthetic peptide of human PRPF31

Applications: WB, ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R01-7F1

MW: Calculated MW: 55 kDa; Observed MW: 55 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

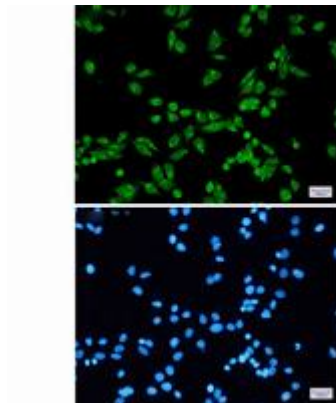
Conjugation: Unconjugated

Modification: Unmodified

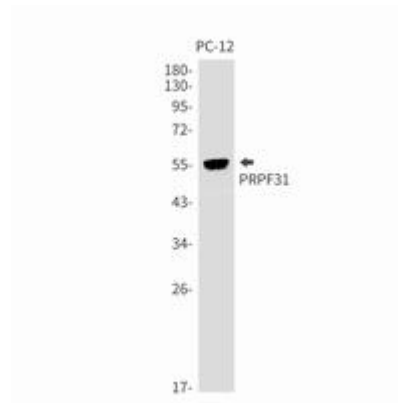
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

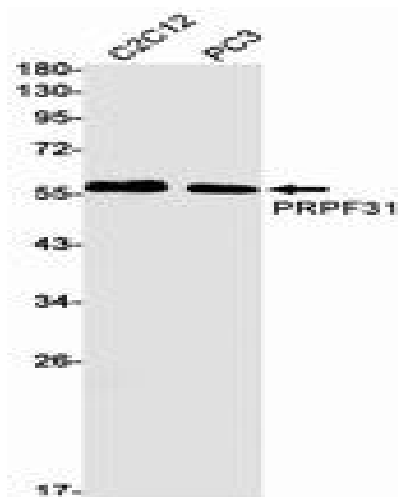
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of PRPF31 (green) in HeLa using PRPF31 antibody, and DAPI (blue)



Western blot analysis of PRPF31 in PC-12 lysates using PRPF31 antibody.



Western blot analysis of PRPF31 in C2C12, PC-3 lysates using PRPF31 antibody.