

## PRPF19 RABBIT PAB

**Cat.#:** S219532

**Product Name:** Anti-PRPF19 Rabbit Polyclonal Antibody

**Synonyms:** PSO4; SNEV; PRP19; UBOX4; hPSO4; NMP200

**UNIPROT ID:** Q9UMS4 (Gene Accession - BC008719 )

**Background:** PSO4 is the human homolog of yeast Pso4, a gene essential for cell survival and DNA repair (Beck et al., 2008 [PubMed 18263876]).

**Immunogen:** Fusion protein of human PRPF19

**Applications:** ELISA, WB, IHC

**Recommended Dilutions:** IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

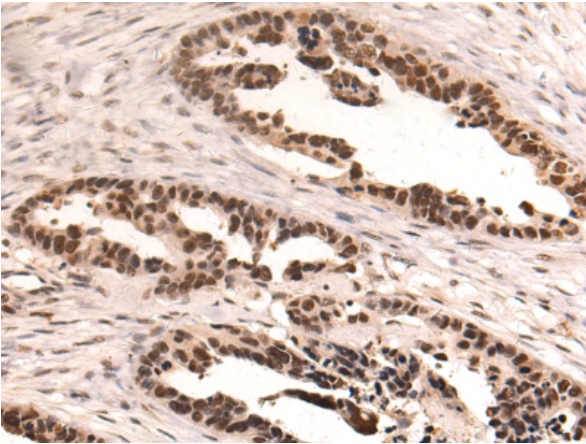
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse, Rat

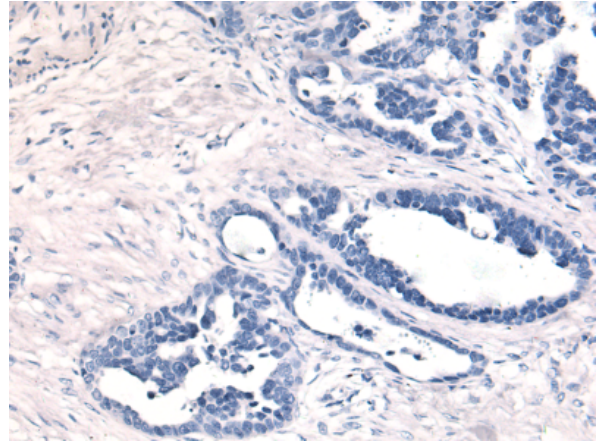
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Epigenetics and Nuclear Signaling

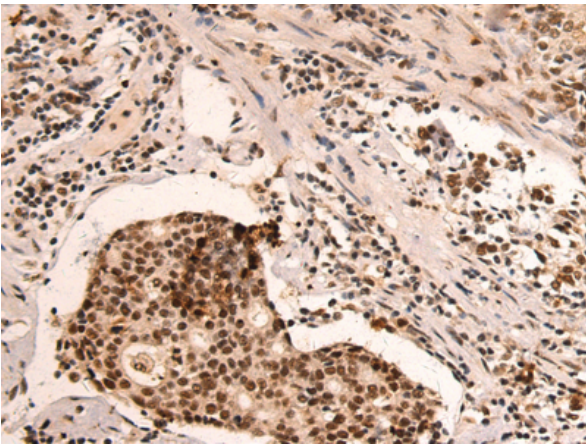
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



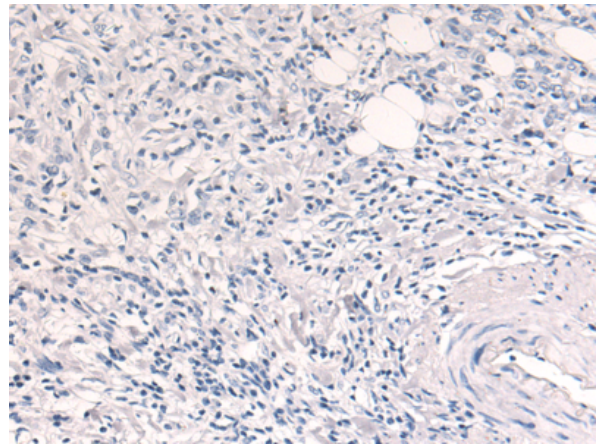
Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 219532 (PRPF19 Antibody) at a dilution of 1/70 (Nucleus).



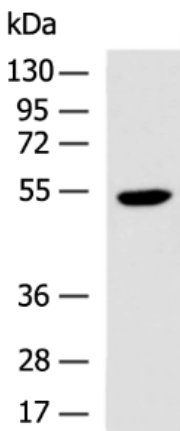
In comparison with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the fusion protein and then with 219532 (Anti-PRPF19 Antibody) at dilution 1/70.



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using 219532 (Anti-PRPF19 Antibody) at a dilution of 1/70.



In comparison with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with fusion protein and then with D227544 (Anti-PRPF19 Antibody) at dilution 1/70.



Gel: 8% SDS-PAGE, Lysate: 40 µg;  
Lane: NIH/3T3 cell lysate;  
Primary antibody: 219532 (PRPF19 Antibody) at dilution 1/500;  
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;  
Exposure time: 15 seconds



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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