

## COPS7A RABBIT PAB

**Cat.#:** S218533

**Product Name:** Anti-COPS7A Rabbit Polyclonal Antibody

**Synonyms:** CSN7; CSN7A; SGN7a

**UNIPROT ID:** Q9UBW8 (Gene Accession - BC011789 )

**Background:** This gene encodes a component of the COP9 signalosome, an evolutionarily conserved multi-subunit protease that regulates the activity of the ubiquitin conjugation pathway. Alternatively spliced transcript variants that encode the same protein have been described. [provided by RefSeq, Mar 2014]

**Immunogen:** Fusion protein of human COPS7A

**Applications:** ELISA, IHC

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

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

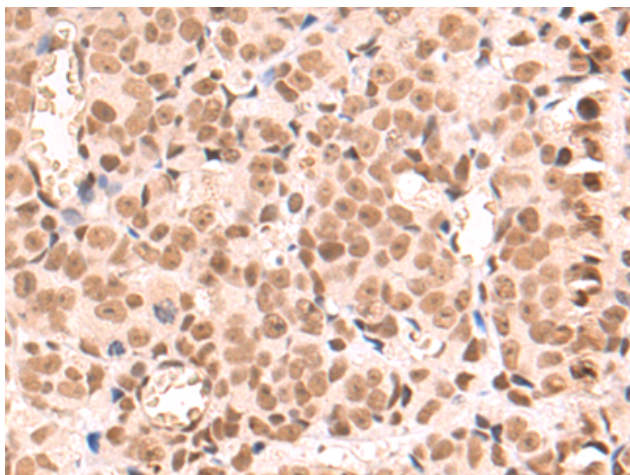
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

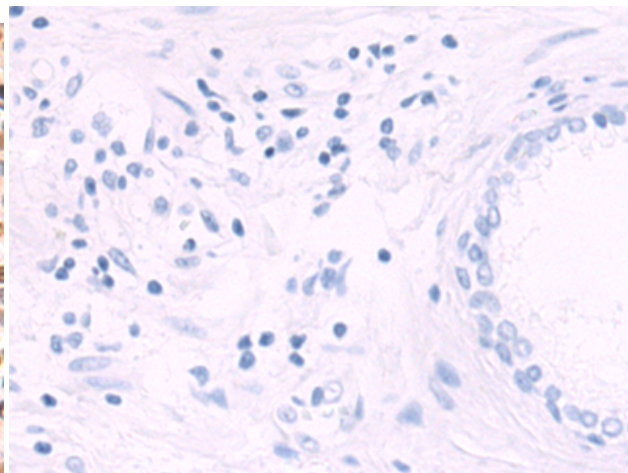
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Cell Biology

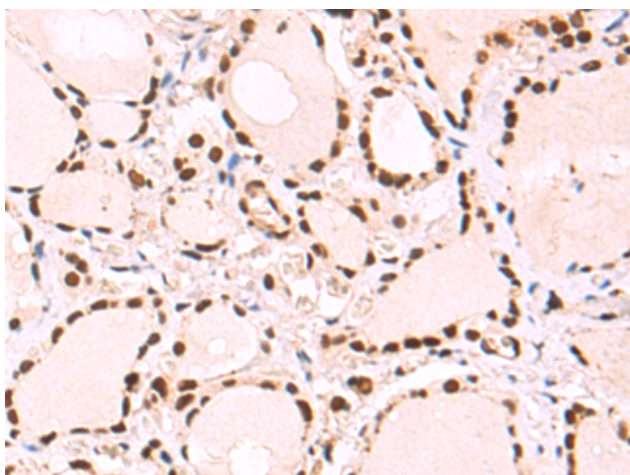
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



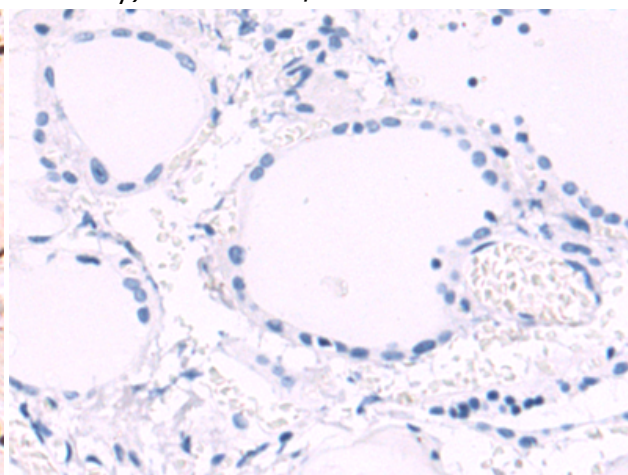
Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 218533(COPS7A Antibody) at a dilution of 1/80(Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the fusion protein and then with 218533(Anti-COPS7A Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 218533(Anti-COPS7A Antibody) at a dilution of 1/80.



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D224630(Anti-COPS7A Antibody) at dilution 1/80.