

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PSMC1 RABBIT PAB

Cat.#: S217716

Product Name: Anti-PSMC1 Rabbit Polyclonal Antibody **Synonyms:** S4; p56; P26S4

UNIPROT ID: P62191 (Gene Accession - BC016368)

Background: The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S core and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subunits and 2 rings are composed of 7 beta subunits. The 19S regulator is composed of a base, which contains 6 ATPase subunits and 2 non-ATPase subunits, and a lid, which contains up to 10 non-ATPase subunits.

Immunogen: Fusion protein of human PSMC1

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

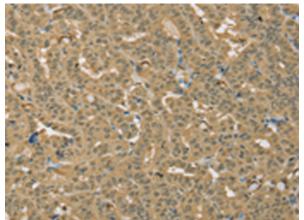
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol **Research Areas:** Cell Biology

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

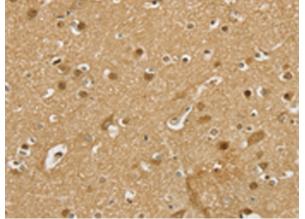


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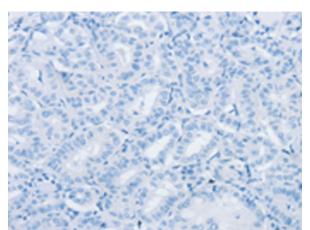
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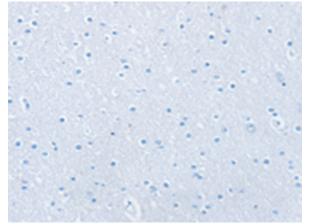
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 217716(PSMC1 Antibody) at a dilution of 1/25(Cytoplasm and Nucleus).



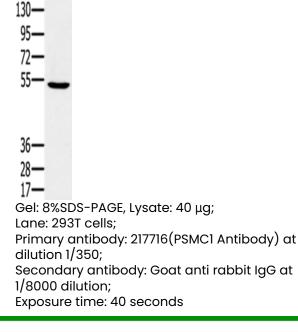
The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using 217716(Anti-PSMC1 Antibody) at a dilution of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 217716(Anti-PSMC1 Antibody) at dilution 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D222939(Anti-PSMC1 Antibody) at dilution 1/25.



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