

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PRM1 RABBIT PAB

Cat.#: S217714

Product Name: Anti-PRM1 Rabbit Polyclonal Antibody

Synonyms: P1; CT94.1

UNIPROT ID: P04553 (Gene Accession - BC003673)

Background: Protamines substitute for histones in the chromatin of sperm during the haploid phase of spermatogenesis. They compact sperm DNA into a highly condensed, stable and inactive

complex.

Immunogen: Fusion protein of human PRM1

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

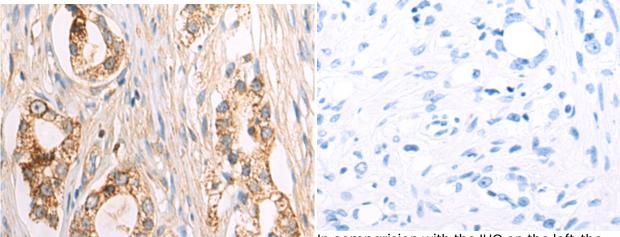
Species Reactivity: Human

Constituents: PBS (without Mg2+ and Ca2+), 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 prostate cancer tissue using 217714(PRM1 Antibody) at a dilution of 1/60(Cytoplasm).

In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the fusion protein and then with 217714(Anti-PRMI Antibody) at dilution 1/60.