

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **GTPBP10 RABBIT PAB**

Cat.#: S217497

**Product Name:** Anti-GTPBP10 Rabbit Polyclonal Antibody

Synonyms: ObgH2; UG0751c10

**UNIPROT ID:** A4D1E9 (Gene Accession - BC021573)

**Background:** Small G proteins, such as GTPBP10, act as molecular switches that play crucial roles in the regulation of fundamental cellular processes such as protein synthesis, nuclear transport,

membrane trafficking, and signal transduction **Immunogen:** Fusion protein of human GTPBP10

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 2000-5000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

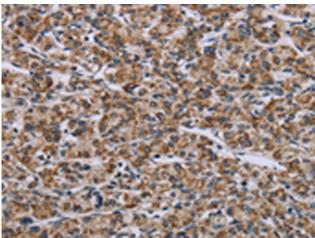
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

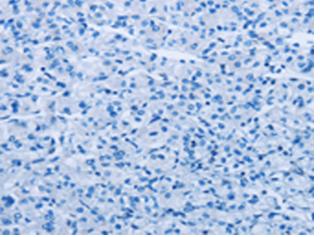
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

Research Areas: Signal Transduction, 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 217497(GTPBP10 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 217497(Anti-GTPBP10 Antibody) at dilution 1/60.