

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CA6 RABBIT PAB**

Cat.#: S218417

**Product Name:** Anti-CA6 Rabbit Polyclonal Antibody

Synonyms: CA-VI; GUSTIN

UNIPROT ID: P23280 (Gene Accession - BC034350)

**Background:** The protein encoded by this gene is one of several isozymes of carbonic anhydrase. This protein is found only in salivary glands and saliva and protein may play a role in the reversible

hydratation of carbon dioxide though its function in saliva is unknown.

Immunogen: Fusion protein of human CA6

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 40-200; ELISA: 5000-10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

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

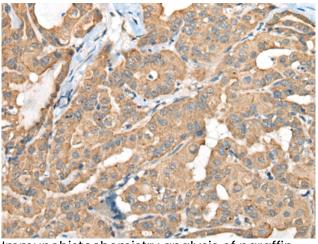
Species Reactivity: Human

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

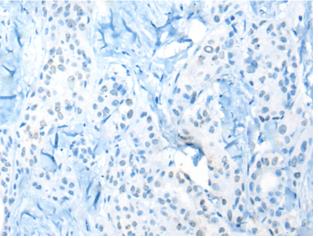
glycerol

Research Areas: Cell Biology

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



Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 218417(CA6 Antibody) at a dilution of 1/35(Secreted).



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 218417(Anti-CA6 Antibody) at dilution 1/35.