

## RABGGTA RABBIT PAB

**Cat.#:** S218896

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

**Synonyms:** PTAR3

**UNIPROT ID:** Q92696 (Gene Accession - BC003093 )

**Background:** Catalyzes the transfer of a geranylgeranyl moiety from geranylgeranyl diphosphate to both cysteines of Rab proteins with the C-terminal sequence -XXCC, -XCXC and -CC,xx such as RAB1A, RAB3A, RAB5A and RAB7A.

**Immunogen:** Fusion protein of human RABGGTA

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-300; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

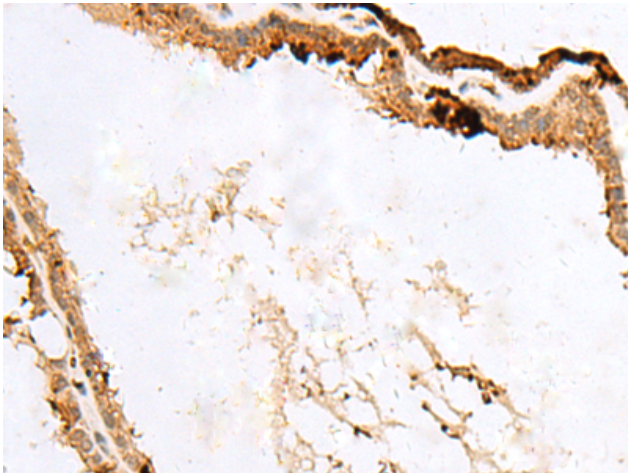
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse, Rat

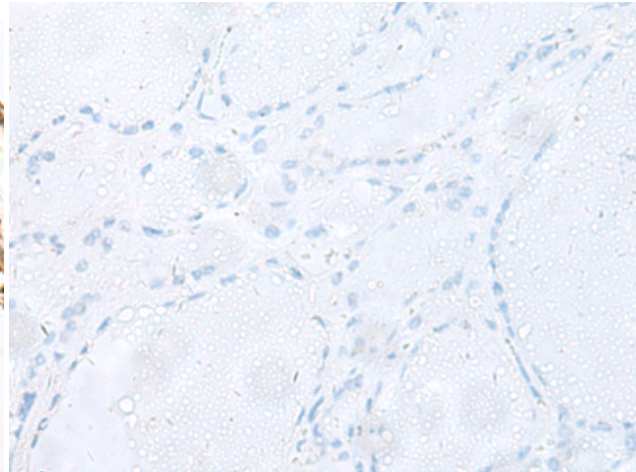
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Signal Transduction, Neuroscience

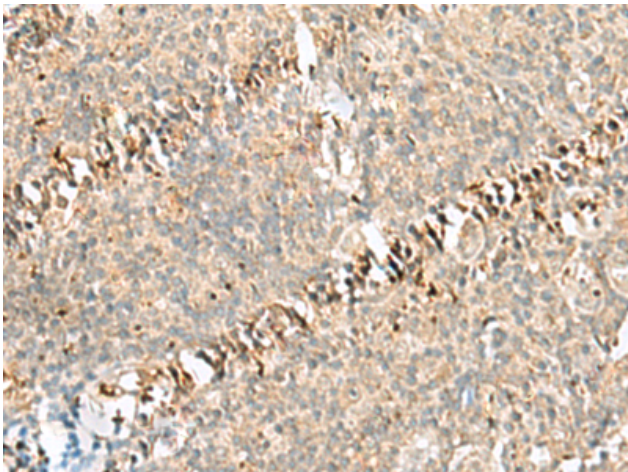
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



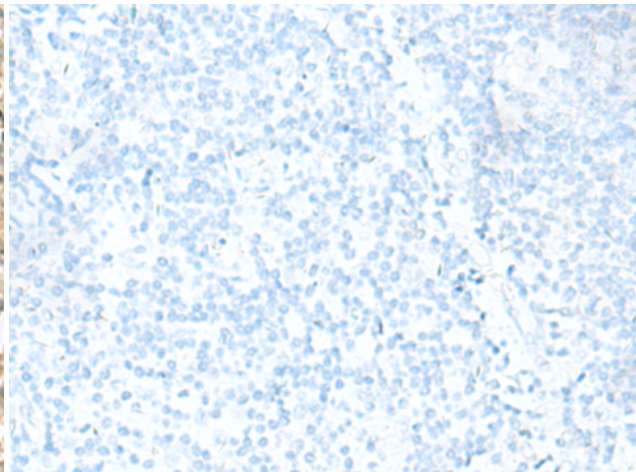
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 218896(RABGGTA Antibody) at a dilution of 1/50(Nucleus or Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 218896(Anti-RABGGTA Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using 218896(Anti-RABGGTA Antibody) at a dilution of 1/50.



In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D225457(Anti-RABGGTA Antibody) at dilution 1/50.