

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

VAMP5 RABBIT PAB

Cat.#: S217998

Product Name: Anti-VAMP5 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: O95183 (Gene Accession - BC017891)

Background: Synaptobrevins/VAMPs, syntaxins, and the 25-kD synaptosomal-associated protein are the main components of a protein complex involved in the docking and/or fusion of vesicles and cell membranes. The VAMP5 gene is a member of the vesicle-associated membrane protein (VAMP)/synaptobrevin family and the SNARE superfamily. This VAMP family member may

participate in vesicle trafficking events that are associated with myogenesis.

Immunogen: Full length fusion protein

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; 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

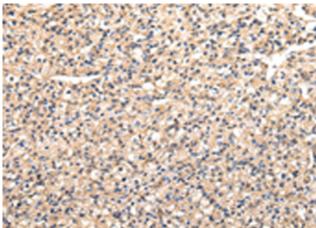
Research Areas: Signal Transduction

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

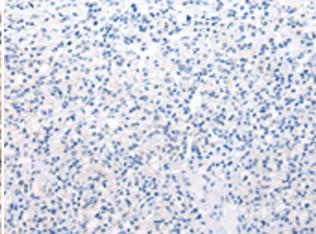


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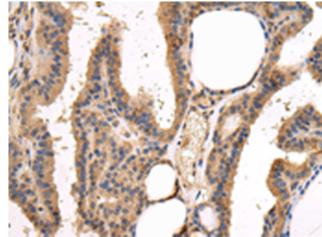
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Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 217998(VAMP5 Antibody) at a dilution of 1/30(Cell membrane and Cytoplasm).



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 217998 (Anti-VAMP5 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 217998 (Anti-VAMP5 Antibody) at a dilution of 1/30.

In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D223521(Anti-VAMP5 Antibody) at dilution 1/30.