

SNAP23 RABBIT PAB

Cat.#: S211576

Product Name: Anti-SNAP23 Rabbit Polyclonal Antibody

Synonyms: SNAP-23; SNAP23A; SNAP23B; HsT17016

UNIPROT ID: O00161 (Gene Accession - BC003686)

Background: Specificity of vesicular transport is regulated, in part, by the interaction of a vesicle-associated membrane protein termed synaptobrevin/VAMP with a target compartment membrane protein termed syntaxin. These proteins, together with SNAP25 (synaptosome-associated protein of 25 kDa), form a complex which serves as a binding site for the general membrane fusion machinery.

Immunogen: Full length fusion protein

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

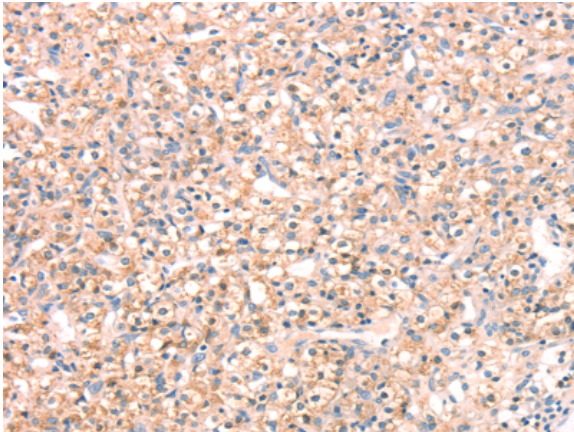
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

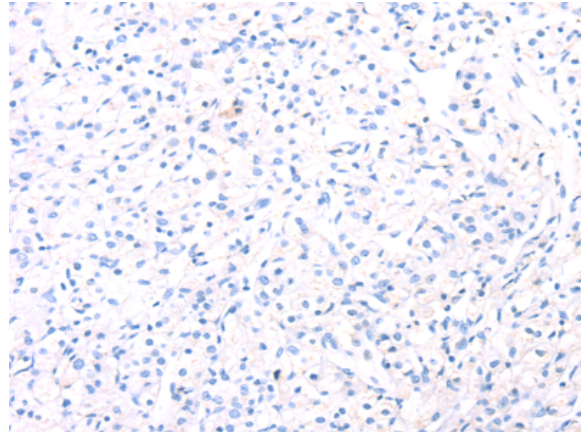
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Neuroscience

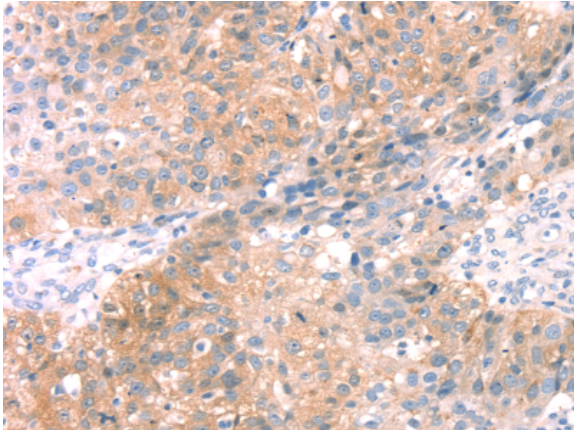
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



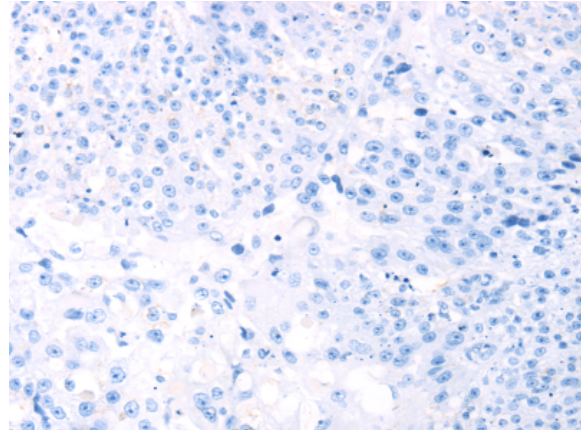
Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 211576(SNAP23 Antibody) at a dilution of 1/25(Cytoplasm and Cell membrane).



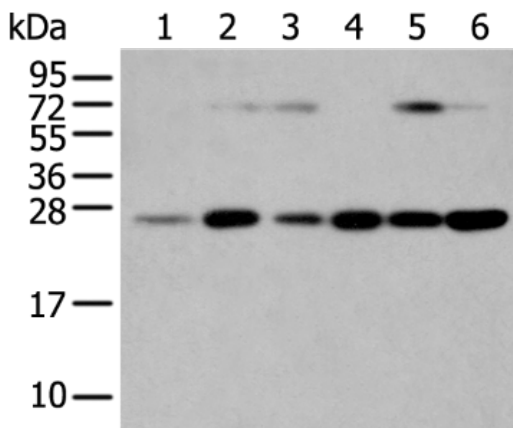
In comparison with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the fusion protein and then with 211576(Anti-SNAP23 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 211576(Anti-SNAP23 Antibody) at a dilution of 1/25.



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D123191(Anti-SNAP23 Antibody) at dilution 1/25.



Gel: 12%SDS-PAGE, Lysate: 40 µg;
 Lane 1-6: Human placenta tissue, hela cells, hepg2 cells, human fetal liver tissue, A549 cells, human normal kidney tissue;
 Primary antibody: 211576(SNAP23 Antibody) at dilution 1/400;
 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
 Exposure time: 15 seconds



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
