

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SNCB RABBIT PAB**

Cat.#: S221612

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

Synonyms:

UNIPROT ID: Q16143 (Gene Accession - NP\_003076)

**Background:** This gene encodes a member of a small family of proteins that inhibit phospholipase D2 and may function in neuronal plasticity. The encoded protein is abundant in lesions of patients with Alzheimer disease. A mutation in this gene was found in individuals with dementia with Lewy bodies. Alternative splicing results in multiple transcript variants.

Immunogen: Synthetic peptide of human SNCB

Applications: ELISA, IHC

Recommended Dilutions: IHC: 20-100; 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

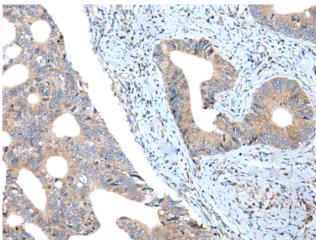
Research Areas: Neuroscience

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

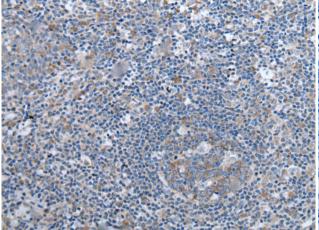


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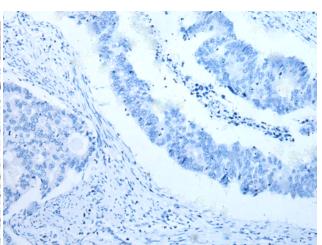
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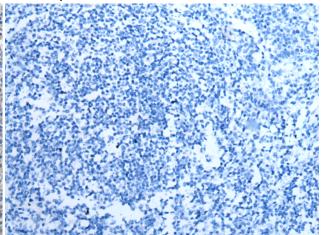
Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 221612(SNCB Antibody) at a dilution of 1/20(Cytoplasm).



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 221612(Anti-SNCB Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the synthetic peptide and then with 221612(Anti-SNCB Antibody) at dilution 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with synthetic peptide and then with D263273(Anti-SNCB Antibody) at dilution 1/20.