

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SNX2 RABBIT PAB

Cat.#: S220956

Product Name: Anti-SNX2 Rabbit Polyclonal Antibody

Synonyms: TRG-9

UNIPROT ID: O60749 (Gene Accession - NP_003091)

Background: This gene belongs to the sorting nexin family whose members contain the

phosphoinositide-binding phox (PX) domain. The encoded protein is a component of the retromer complex which plays a role in protein sorting in the endocytic pathway. This protein may form oligomeric complexes with other family members. Alternate splicing results in multiple transcript variants of this gene.

Pseudogenes associated with this gene are located on chromosomes 1 and 7.

Immunogen: Synthetic peptide of human SNX2

Applications: ELISA, WB, IHC

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

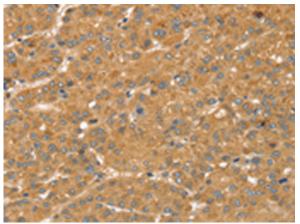
Research Areas: Signal Transduction

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

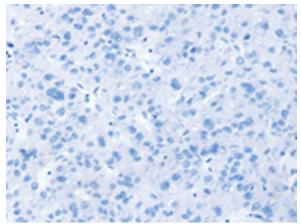


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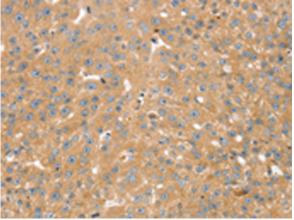
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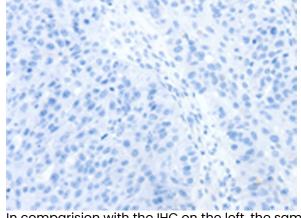
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220956(SNX2 Antibody) at a dilution of 1/40(Cytoplasm).



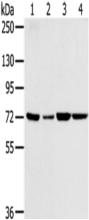
In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220956(Anti-SNX2 Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same using 220956(Anti-SNX2 Antibody) at a dilution of is first treated with synthetic peptide and then 1/40.



paraffin-embedded Human breast cancer tissue paraffin-embedded Human breast cancer tissue with D262282(Anti-SNX2 Antibody) at dilution 1/40.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane 1-4: NIH/3T3 cells, A549 cells, 293T cells, hela

Primary antibody: 220956(SNX2 Antibody) at

dilution 1/300;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 10 seconds



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