

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SNX3 RABBIT PAB**

货号: S220957 产品全名: SNX3 兔多抗

基因符号 SDP3; Grd19; MCOPS8

UNIPROT ID: O60493 (Gene Accession - NP\_003786)

背景: This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein does not contain a coiled coil region, like most family members. This protein interacts with phosphatidylinositol-3-phosphate, and is involved in protein trafficking. A pseudogene of this gene is present on the sex chromosomes. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

抗原: Synthetic peptide of human SNX3

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 500-2000;ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

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

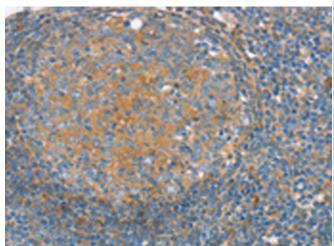
研究领域: Signal Transduction

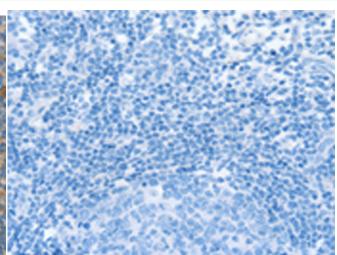
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



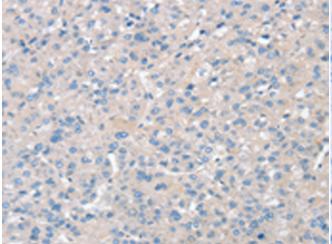
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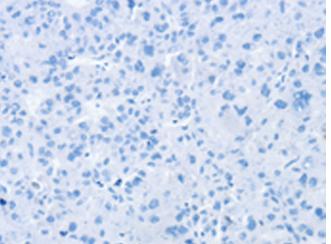




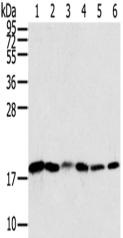
Immunohistochemistry analysis of paraffin embedded Human tonsil. Human tonsil tissue is first treated with the synthetic peptide and then with 220957(SNX3 Antibody) at a dilution of 1/30(Cytoplasm). Human tonsil tissue is first treated with the synthetic peptide and then with 220957(Anti-SNX3 Antibody) at dilution 1/30. In comparision with the IHC on the left, the same paraffin-embedded



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 220957(Anti-SNX3 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with D262283(Anti-SNX3 Antibody) at dilution 1/30.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-6: Human colon sigmoideum cancer tissue, Human colon cancer tissue, mouse lung tissue, human normal colon tissue, lovo cells, hela cells;

Primary antibody: 220957(SNX3 Antibody) at dilution 1/250; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 seconds



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