

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ENPP3 RABBIT PAB

货号: S219759 产品全名: ENPP3 兔多抗 基因符号 B10, NPP3, PDNP3, CD203c, PD-IBETA UNIPROT ID: 014638 (Gene Accession - NP_005012)

背景: The protein encoded by this gene belongs to a series of ectoenzymes that are involved in hydrolysis of extracellular nucleotides. These ectoenzymes possess ATPase and ATP pyrophosphatase activities and are type II transmembrane proteins. Expression of the related rat mRNA has been found in a subset of immature glial cells and in the alimentary tract. The corresponding rat protein has been detected in the pancreas, small intestine, colon, and liver. The human mRNA is expressed in glioma cells, prostate, and uterus. Expression of the human protein has been detected in uterus, basophils, and mast cells.

抗原: Synthetic peptide of human ENPP3

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: Oct-50; ELISA: 1000-2000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

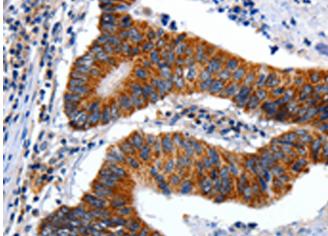
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

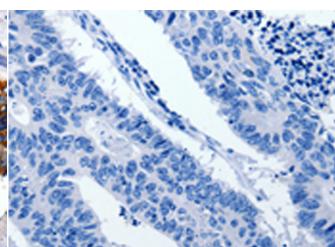
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism, Epigenetics and Nuclear Signaling

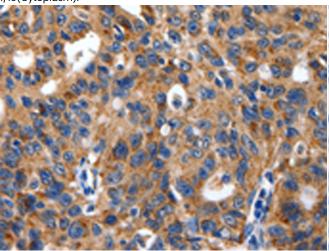
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



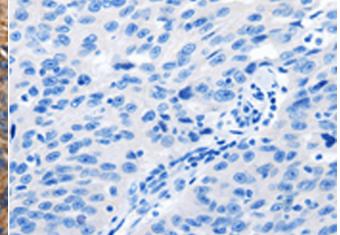
cancer tissue using 219759(ENPP3 Antibody) at a dilution of 1/15(Cytoplasm)



Immunohistochemistry analysis of paraffin embedded Human colon in comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the synthetic peptide and then with 219759(Anti-ENPP3 Antibody) at dilution 1/15.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 219759(Anti-ENPP3 Antibody) at a dilution of 1/15.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with synthetic peptide and then with D260299(Anti-ENPP3 Antibody) at dilution 1/15.



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