

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DPYSL4 RABBIT PAB

货号: S213449

产品全名: DPYSL4 兔多抗 基因符号 CRMP3, DRP-4, ULIP4

UNIPROT ID: 014531 (Gene Accession - NP_006417)

背景: Collapsin response mediator protein 3 is an enzyme that in humans is encoded by the CRMP3 gene.lt is necessary for signaling by class 3 semaphorins and subsequent remodeling of the cytoskeleton.And plays a role in axon guidance, neuronal growth cone collapse and cell migration.Homotetramer, and heterotetramer with CRMP1, DPYSL2, DPYSL3 or DPYSL5. Interacts with PLEXA1. Phosphorylated upon DNA damage, probably by ATM or ATR.

抗原: Synthetic peptide of human DPYSL4

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 500-1000;ELISA: 1000-5000

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

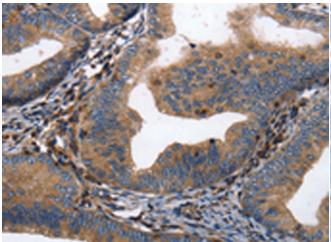
研究领域: Neuroscience

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

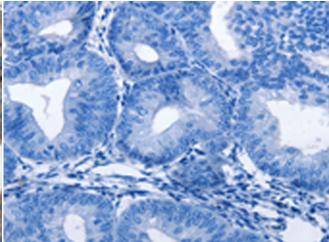


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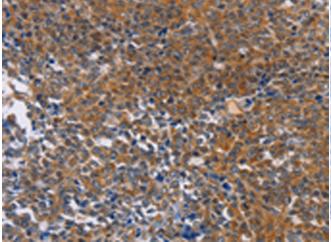
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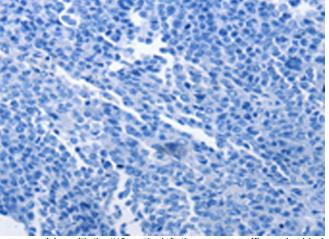
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 213449(DPYSL4 Antibody) at a dilution of Human cervical cancer tissue is first treated with the synthetic peptide and then with 213449(Anti-DPYSL4 Antibody) at dilution 1/15.



In comparision with the IHC on the left, the same paraffin-embedded



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 213449(Anti-DPYSL4 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 D160205(Anti-DPYSL4 Antibody) at dilution 1/15.

130-95**—** 36-28—

250-

Gel: 8%SDS-PAGE, Lysate: 30 µg; Lane: Human fetal brain tissue; Primary antibody: 213449(DPYSL4 Antibody) at dilution 1/500; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 20 seconds



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