

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HAS3 RABBIT PAB

货号: S218625 产品全名: HAS3 兔多抗 基因符号

UNIPROT ID: 000219 (Gene Accession - BC021853)

背景: The protein encoded by this gene is involved in the synthesis of the unbranched glycosaminoglycan hyaluronan, or hyaluronic acid, which is a major constituent of the extracellular matrix. This gene is a member of the NODC/HAS gene family. Compared to the proteins encoded by other members of this gene family, this protein appears to be more of a regulator of hyaluronan synthesis. Alternative splicing results in multiple transcript variants.

抗原: Fusion protein of human HAS3

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 500-2000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

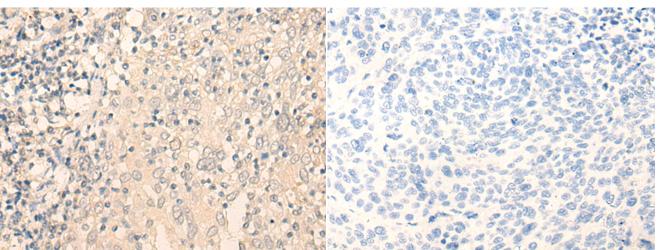
纯化: Antigen affinity purification

种属反应性: Human, Mouse

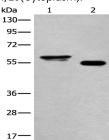
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Neuroscience, Stem Cells

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



Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 218625(HAS3 Antibody) at a dilution of 1/20(Cytoplasm).



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane 1-2: Human cervical cancer tissue and A549 cell lysates; Primary antibody: 218625(HAS3 Antibody) at dilution 1/400; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 minutes

In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 218625(Anti-HAS3 Antibody) at dilution 1/20.