

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

KRT2 RABBIT PAB

货号: S210136

产品全名: KRT2 兔多抗

基因符号 K2e, KRTE, CK-2e, KRT2A, KRT2E

UNIPROT ID: P35908 (Gene Accession - BC096294)

背景: The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. This type II cytokeratin is expressed largely in the upper spinous layer of epidermal keratinocytes and mutations in this gene have been associated with bullous congenital ichthyosiform erythroderma. The type II cytokeratins are clustered in a region of chromosome 12q12-q13.

抗原: Fusion protein of human KRT2 经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 200-1000;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

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

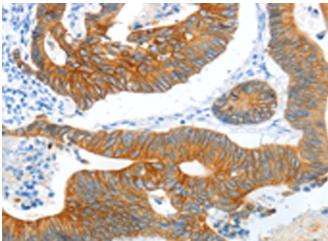
研究领域: Signal Transduction

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

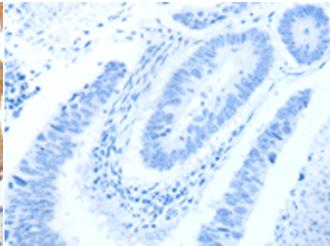


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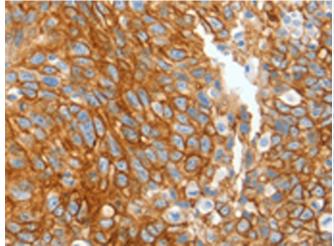
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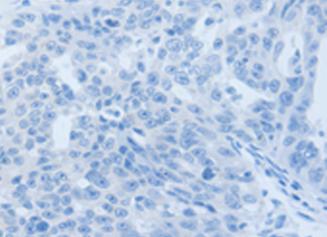
cancer tissue using 210136(KRT2 Antibody) at a dilution of 1/20(Cytoplasm).



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 fusion protein and then with 210136(Anti-KRT2 Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 210136(Anti-KRT2 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with fusion protein and then with D120237(Anti-KRT2 Antibody) at dilution 1/20.



Gel: 10%SDS-PAGE, Lysate: 30 µg; Lane: Jurkat cells;

Primary antibody: 210136(KRT2 Antibody) at dilution 1/450; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 45 seconds



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