

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **MAPK12 RABBIT PAB**

货号: S217793

产品全名: MAPK12 兔多抗

基因符号 ERK3; ERK6; SAPK3; PRKM12; SAPK-3; P38GAMMA UNIPROT ID: P53778 (Gene Accession - BC015741)

背景: Activation of members of the mitogen-activated protein kinase family is a major mechanism for transduction of extracellular signals. Stress-activated protein kinases are one subclass of MAP kinases. The protein encoded by this gene functions as a signal transducer during differentiation of myoblasts to myotubes.

抗原: Fusion protein of human MAPK12

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

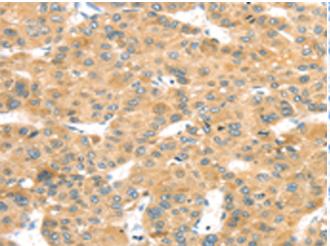
研究领域: Signal Transduction, Cancer

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

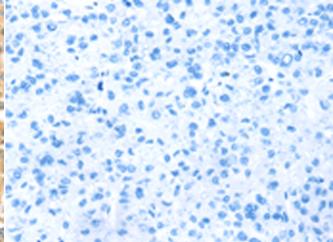


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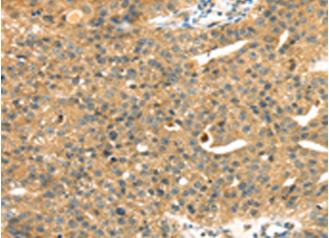
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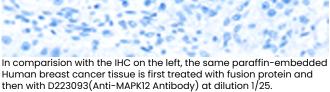
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217793(MAPK12 Antibody) at a dilution of 1/25(Cytoplasm).

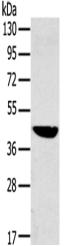


In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 217793(Anti-MAPK12 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using 217793(Anti-MAPK12 Antibody) at a dilution of 1/25.





Gel: 8%SDS-PAGE, Lysate: 40 μg; Lane: Mouse liver tissue; Primary antibody: 217793(MAPK12 Antibody) at dilution 1/350; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 5 seconds



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