

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **GRB2 RABBIT PAB**

货号: S216538 产品全名: GRB2 兔多抗 基因符号 ASH; Grb3-3; MST084; NCKAP2; MSTP084; EGFRBP-GRB2 UNIPROT ID: P62993 (Gene Accession - BC000631) 背景: The protein encoded by this gene binds the epidermal growth factor receptor and contains one SH2 domain and two SH3 domains. Its two SH3 domains direct complex formation with proline-rich regions of other proteins, and its SH2 domain binds tyrosine phosphorylated sequences. This gene is similar to the Sem5 gene of C.elegans, which is involved in the signal transduction pathway. Two alternatively spliced transcript variants encoding different isoforms have been found for this gene. 抗原: Full length fusion 蛋白

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

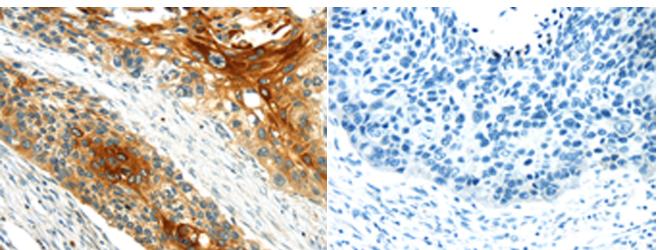
纯化: Antigen affinity purification

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: Signal Transduction

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

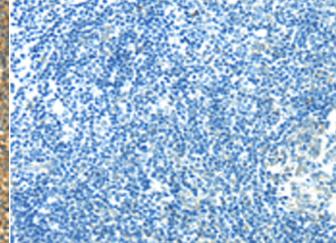


Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 216538(GRB2 Antibody) at a dilution of 1/25(Cytoplasm and Nucleus)



The image on the left is immunohistochemistry of paraffin embedded Human tonsil tissue using 216538(Anti-GRB2 Antibody) at Human tonsil tissue is first treated with fusion protein and then with a dilution of 1/25.

In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 216538(Anti-GRB2 Antibody) at dilution 1/25.



n comparision with the IHC on the left, the same paraffin-embedded D220710(Anti-GRB2 Antibody) at dilution 1/25.



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