

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MUC20 RABBIT PAB

货号: S216661 产品全名: MUC20 兔多抗 基因符号 MUC-20

UNIPROT ID: Q8N307 (Gene Accession - BC029267)

背景: This gene encodes a member of the mucin protein family. Mucins are high molecular weight glycoproteins secreted by many epithelial tissues to form an insoluble mucous barrier. The shorter isoform expressed by this gene is localized to the plasma membrane, whereas the longer isoform might be secreted. The C terminus of this protein associates with the multifunctional docking site of the met proto-oncogene and suppresses activation of some downstream met signaling cascades. The protein features a tandem repeat domain that varies between 2 and 6 copies in most individuals. The allele represented in the human reference assembly contains 12 copies. Multiple transcript variants encoding different isoforms have been found for this gene.

抗原: Fusion protein of human MUC20

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

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

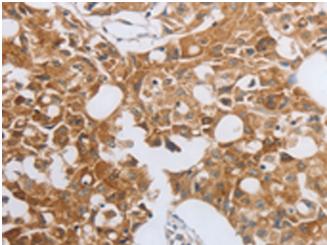
研究领域: Signal Transduction

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

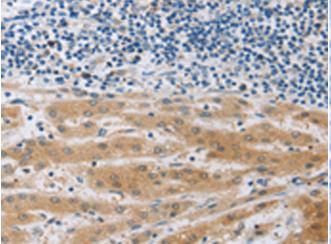


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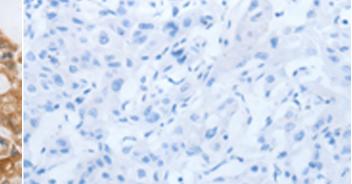
Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 216661(MUC20 Antibody) at a dilution of 1/40(Cytoplasm).



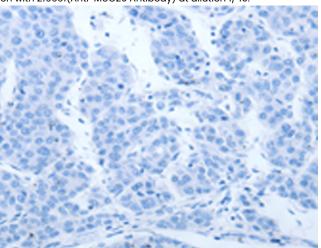
The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 216661(Anti-MUC20 Antibody) at a dilution of 1/40.

250-

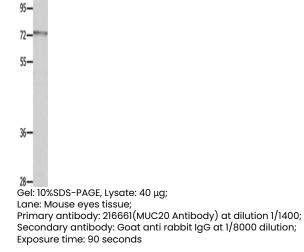
130-



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the fusion protein and then with 216661(Anti-MUC20 Antibody) at dilution 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D221008(Anti-MUC20 Antibody) at dilution 1/40.





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