

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

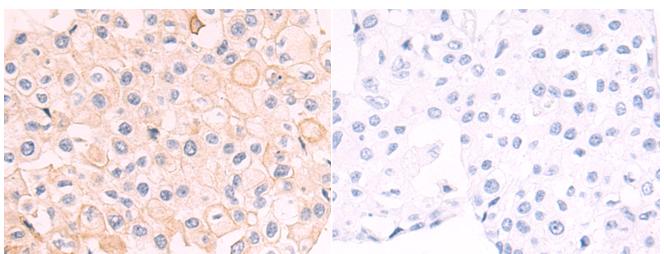
MYOC RABBIT PAB

货号: S219486 产品全名: MYOC 兔多抗 基因符号 GPOA; JOAG; TIGR; GLC1A; JOAG1 UNIPROT ID: Q99972 (Gene Accession - BC029261) 背景: MYOC encodes the protein myocilin, which is believed to have a role in cytoskeletal function. MYOC is expressed in many occular tissues, including the trabecular meshwork, and was revealed to be the trabecular meshwork glucocorticoid-inducible response protein (TIGR). The trabecular meshwork is a specialized eye tissue essential in regulating intraocular pressure, and mutations in MYOC have been identified as the cause of hereditary juvenile-onset open-angle glaucoma. 抗原: Fusion protein of human MYOC 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 50-200;WB: 1000-5000;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, 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: Neuroscience, Epigenetics and Nuclear Signaling 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



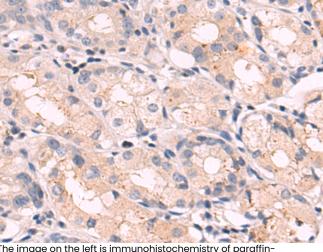
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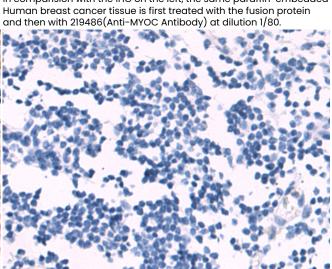


Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 219486(MYOC Antibody) at a dilution of 1/80(Cytoplasm).

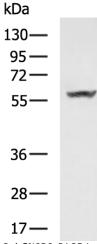
In comparision with the IHC on the left, the same paraffin-embedded



The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 219486(Anti-MYOC Antibody) at a dilution of 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with fusion protein and then with D227350(Anti-MYOC Antibody) at dilution 1/80.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: Mouse heart tissue lysate; Primary antibody: 219486(MYOC Antibody) at dilution 1/1000; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 5 seconds



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