

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

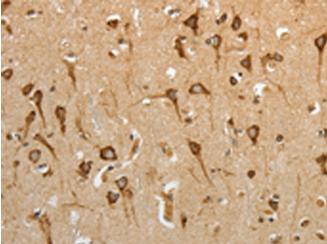
HSP90B1 RABBIT PAB

货号: S216545 产品全名: HSP90B1 兔多抗 基因符号 ECGP; GP96; TRA1; GRP94 UNIPROT ID: P14625 (Gene Accession - BC009195) 背景: This gene encodes a member of a family of adenosine triphosphate(ATP)-metabolizing molecular chaperones with roles in stabilizing and folding other proteins. The encoded protein is localized to melanosomes and the endoplasmic reticulum. Expression of this protein is associated with a variety of pathogenic states, including tumor formation. There is a microRNA gene located within the 5' exon of this gene. There are pseudogenes for this gene on chromosomes 1 and 15. 抗原: Fusion protein of human HSP90B1 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 50-200;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, Cardiovascular, Metabolism 储存和运输: Store at -20°C. Avoid repeated freezing and thawing

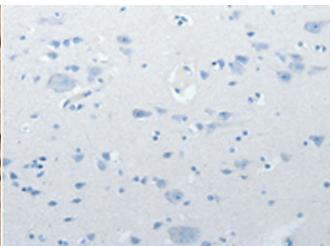


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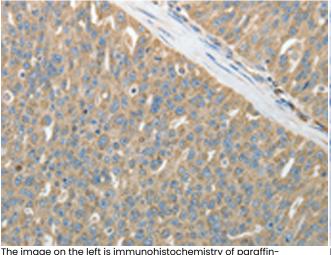
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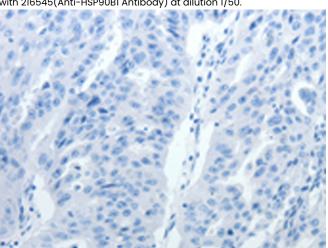
tissue using 216545(HSP90B1 Antibody) at a dilution of 1/50(Cytoplasm)



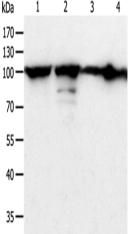
Immunohistochemistry analysis of paraffin embedded Human brain In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with the fusion protein and then with 216545(Anti-HSP90BI Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 216545(Anti-HSP90B1 Human ovarian cancer tissue is first treated with fusion protein and Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded then with D220724(Anti-HSP90Bl Antibody) at dilution 1/50.



Gel: 10%SDS-PAGE, Lysate: 40 µg; Lane 1-4: Hela cells, human liver cancer tissue, Jurkat cells, NIH/3T3 cells; Primary antibody: 216545(HSP90B1 Antibody) at dilution 1/900;

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 3 seconds



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