

DNAJC7 RABBIT PAB

货号: S216703

产品全名: DNAJC7 兔多抗

基因符号: DJ11, DJC7, TPR2, TTC2

UNIPROT ID: Q99615 (Gene Accession - BC033772)

背景: This gene encodes a member of the DNAJ heat shock protein 40 family of proteins that is characterized by two N-terminal tetratricopeptide repeat domains and a C-terminal DNAJ domain. This protein binds the chaperone proteins heat shock proteins 70 and 90 in an ATP-dependent manner and may function as a co-chaperone. Pseudogenes of this gene are found on chromosomes 1 and 6. Alternate splicing results in multiple transcript variants.

抗原: Fusion protein of human DNAJC7

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 500-2000;ELISA: 1000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

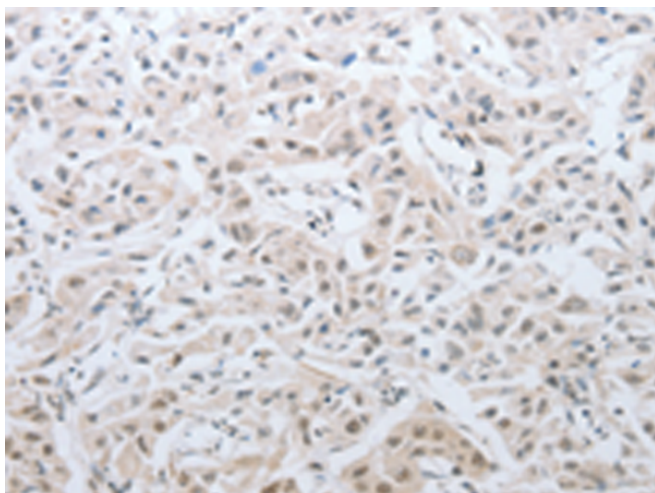
纯化: Antigen affinity purification

种属反应性: Human, Mouse

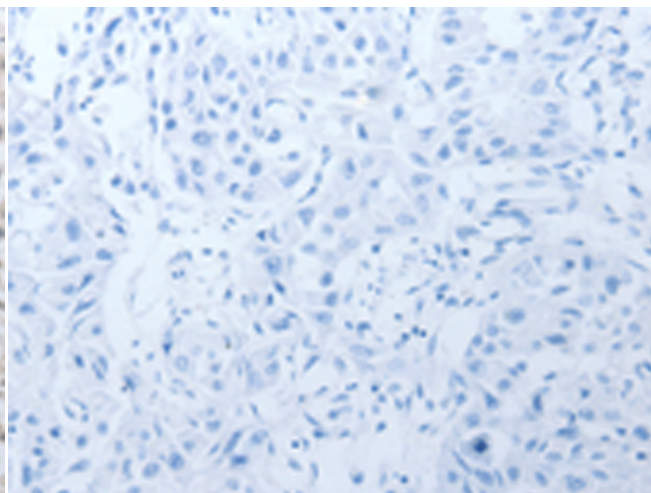
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Cell Biology

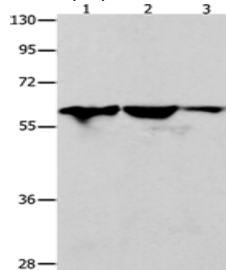
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 216703 (DNAJC7 Antibody) at a dilution of 1/25 (Cytoplasm, Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the fusion protein and then with 216703 (Anti-DNAJC7 Antibody) at dilution 1/25.



Gel: 10% SDS-PAGE, Lysate: 40 µg;
Lane 1-3: Human seminoma tissue, HT29 cells, A549 cells;
Primary antibody: 216703 (DNAJC7 Antibody) at dilution 1/400;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 20 seconds