

CHFR RABBIT PAB

货号: S221789

产品全名: CHFR 兔多抗

基因符号: RNF116; RNF196

UNIPROT ID: Q96EP1 (Gene Accession - NP_001154816)

背景: This gene encodes an E3 ubiquitin-protein ligase required for the maintenance of the antephasal checkpoint that regulates cell cycle entry into mitosis and, therefore, may play a key role in cell cycle progression and tumorigenesis. The encoded protein has an N-terminal forkhead-associated domain, a central RING-finger domain, and a cysteine-rich C-terminal region. Alternatively spliced transcript variants that encode different protein isoforms have been described.

抗原: Synthetic peptide of human CHFR

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 20-100;WB: 200-1000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

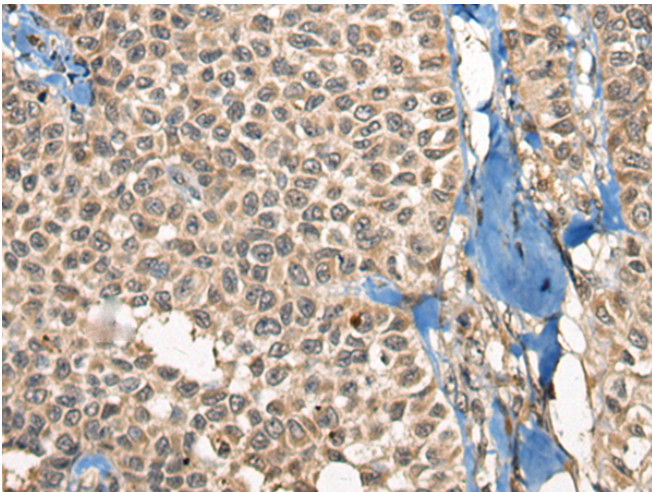
纯化: Antigen affinity purification

种属反应性: Human

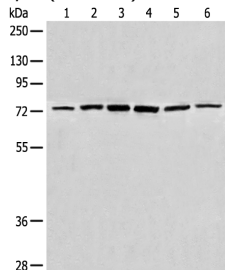
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling, Cancer

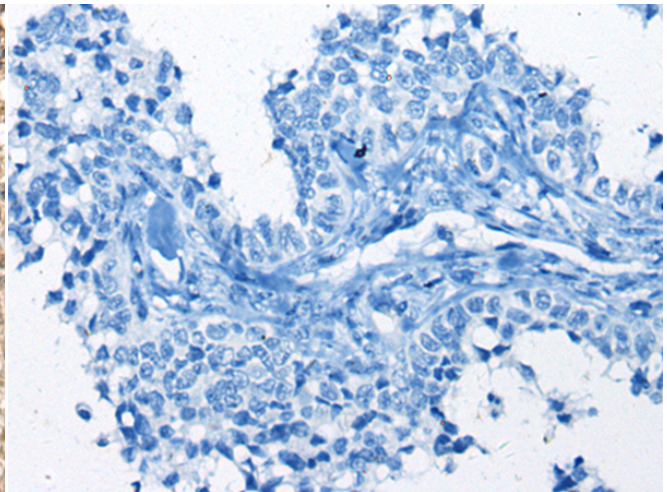
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human ovarian cancer tissue using 221789(CHFR Antibody) at a dilution of 1/20(Nucleus).



Gel: 8%SDS-PAGE, Lysate: 40 µg;
Lane 1-6: HeLa, Jurkat, A549, HepG2, 293T and 231 cell lysates;
Primary antibody: 221789(CHFR Antibody) at dilution 1/300;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 10 seconds



In comparison with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with the synthetic peptide and then with 221789(Anti-CHFR Antibody) at dilution 1/20.