

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

SENP6 RABBIT PAB

货号: S214668

产品全名: SENP6 兔多抗 基因符号 SSP1; SUSP1

UNIPROT ID: Q9GZR1 (Gene Accession - NP_001093879)

背景: Ubiquitin-like molecules (UBLs), such as SUMO1 (UBL1; MIM 601912), are structurally related to ubiquitin (MIM 191339) and can be ligated to target proteins in a similar manner as ubiquitin. However, covalent attachment of UBLs does not result in degradation of the modified proteins. SUMO1 modification is implicated in the targeting of RANGAP1 (MIM 602362) to the nuclear pore comple,x as well as in stabilization of I-kappa-B-alpha (NFKBIA; MIM 164008) from degradation by the 26S proteasome.

抗原: Synthetic peptide of human SENP6

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

种属反应性: Rabbit

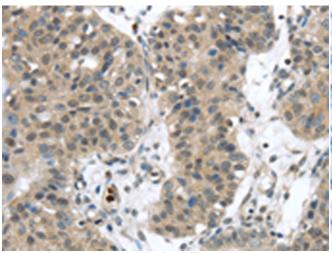
克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

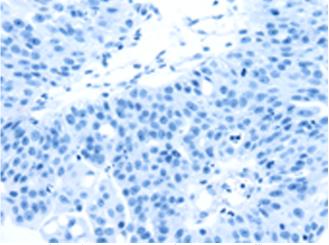
种属反应性: Human

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

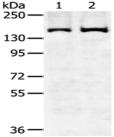
研究领域: Epigenetics and Nuclear Signaling, Cell Biology 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 214668(SENP6 Antibody) at a dilution of 1/20(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 214668(Anti-SENP6 Antibody) at dilution 1/20.



Gel: 6%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Hela cells, K562 cells; Primary antibody: 214668(SENP6 Antibody) at dilution 1/450; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 5 minutes