

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **BAP1 RABBIT PAB**

货号: S217150

产品全名: BAPI 兔多抗

基因符号 UCHL2; hucep-6; HUCEP-13

UNIPROT ID: Q92560 (Gene Accession - BC001596)

背景: This gene belongs to the ubiquitin C-terminal hydrolase subfamily of deubiquitinating enzymes that are involved in the removal of ubiquitin from proteins. The encoded enzyme binds to the breast cancer type I susceptibility protein (BRCAI) via the RING finger domain of the latter and acts as a tumor suppressor. In addition, the enzyme may be involved in regulation of transcription, regulation of cell cycle and growth, response to DNA damage and chromatin dynamics. Germline mutations in this gene may be associated with tumor predisposition syndrome (TPDS), which involves increased risk of cancers including malignant mesothelioma, uveal melanoma and cutaneous melanoma.

抗原: Fusion protein of human BAPI 经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

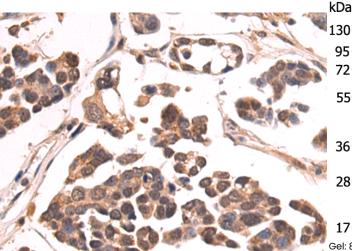
种属反应性: Rabbit 克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

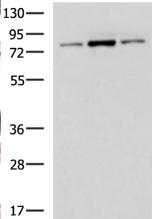
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: 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 colorectal cancer tissue using 217150(BAP1 Antibody) at a dilution of 1/70(Nucleus and Cytoplasm).



Gel: 8%SDS-PAGE, Lysate: 40 µg;
\*Lane 1-3: A549, PC-3, Jurkat cell lysates;
Primary antibody: 217150(BAP1 Antibody) at dilution 1/1000;
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

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Exposure time: 30 seconds