

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **UBR7 RABBIT PAB**

货号: S218385 产品全名: UBR7 兔多抗 基因符号 C14orf130

UNIPROT ID: Q8N806 (Gene Accession - BC015046)

背景: Ubiquitination is an important mechanism through which three classes of enzymes act in concert to target short-lived or abnormal proteins for destruction. The three classes of enzymes involved in ubiquitination are the ubiquitin-activating enzymes (EIs), the ubiquitin-conjugating enzymes (E2s) and the ubiquitin-protein ligases (E3s). Ubr7 (ubiquitin protein ligase E3 component n-recognin 7), also known as C14orf130 or N-recognin-7, is a 425 amino acid protein that contains one UBR-type zinc finger and one PHD zinc finger. Participating in protein modification events within the N-end rule pathway, Ubr7 functions as an E3 ubiquitin-protein ligase that recognizes and binds proteins that contain destabilizing N-terminal residues, thereby leading to their ubiquitination and subsequent degradation.

抗原: Fusion protein of human UBR7

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 30-150;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, Mouse

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

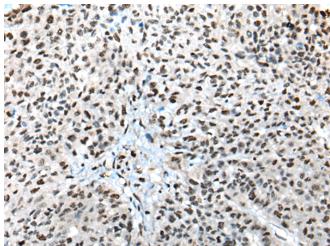
研究领域: Cell Biology

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

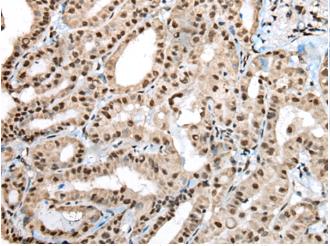


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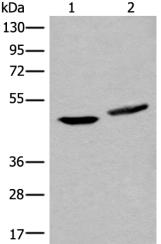
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Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 218385(UBR7 Antibody) at a dilution of 1/30(Nucleus).

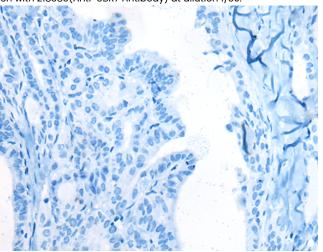


The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 218385(Anti-UBR7 Antibody) at a dilution of 1/30.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: NIH/3T3 and 293T cell lysates; Primary antibody: 218385(UBR7 Antibody) at dilution 1/300; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 5 seconds

In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 218385(Anti-UBR7 Antibody) at dilution 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D224309(Anti-UBR7 Antibody) at dilution 1/30.



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