

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

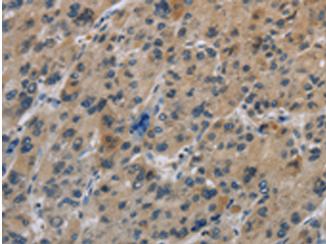
## **IL31 RABBIT PAB**

货号: S220627 产品全名: IL31 兔多抗 基因符号 IL-31 UNIPROT ID: Q6EBC2 (Gene Accession - NP\_001014358) 背景: IL31, which is made principally by activated Th2-type T cells, interacts with a heterodimeric receptor consisting of IL31RA (MIM 609510) and OSMR (MIM 601743) that is constitutively expressed on epithelial cells and keratinocytes. IL31 may be involved in the promotion of allergic skin disorders and in regulating other allergic diseases, such as asthma. 抗原: Synthetic peptide of human IL31 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: Immunology 储存和运输: Store at -20°C. Avoid repeated freezing and thawing

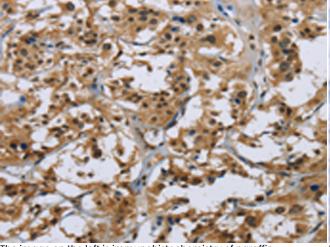


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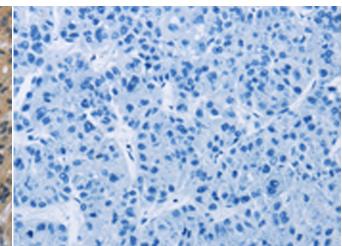
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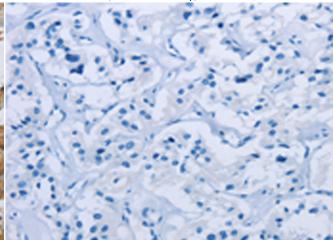
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220627(IL31 Antibody) at a dilution of 1/20(Cytoplasm).



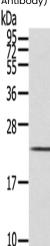
The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 220627(Anti-IL31 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220627(Anti-IL31 Antibody) at dilution 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D261785(Anti-IL31 Antibody) at dilution 1/20.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: Human placenta tissue; Primary antibody: 220627(IL31 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 1 minute



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