

货号: S221153

研究领域: Cell Biology

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## ZFAND2A RABBIT PAB

产品全名: ZFAND2A 兔多抗 基因符号 AIRAP UNIPROT ID: Q8N6M9 (Gene Accession - NP\_872297) 背景: Predicted to enable zinc ion binding activity. Predicted to be involved in proteasome-mediated ubiquitin-dependent protein catabolic process and protein targeting to ER. Predicted to act upstream of or within cellular response to arsenic-containing substance and positive regulation of proteasomal ubiquitin-dependent protein catabolic process. Predicted to be located in nucleus. Predicted to be part of proteasome complex. Predicted to be active in endoplasmic reticulum. [provided by Alliance of Genome Resources, Apr 2022] 抗原: Synthetic peptide of human ZFAND2A 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 成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

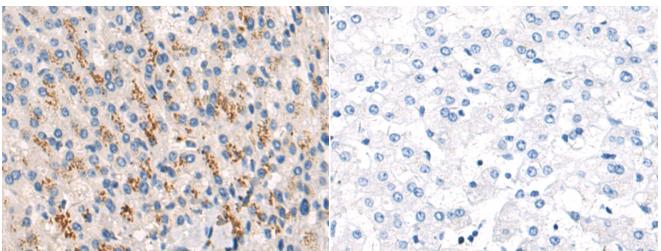
储存和运输: Store at -20°C. Avoid repeated freezing and thawing

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC APPLICATIONS



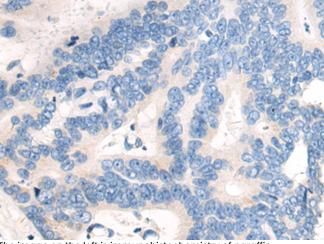
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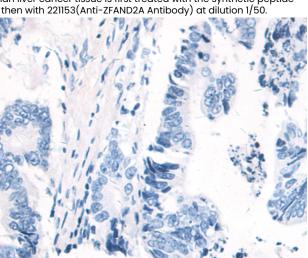


Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221153(ZFAND2A Antibody) at a dilution of 1/50(Cytoplasm).

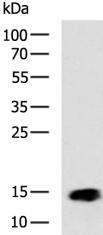
In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 221153(Anti-ZFAND2A Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 221153(Anti-ZFAND2A Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D262629(Anti-ZFAND2A Antibody) at dilution 1/50.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: HepG2 cell lysate; Primary antibody: 221153(ZFAND2A Antibody) at dilution 1/700; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 1 minute



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