

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ZBTB2 ? RABBIT PAB**

货号: S213315 产品全名: ZBTB2 兔多抗 基因符号 ZNF437

UNIPROT ID: Q8N680 (Gene Accession - NP\_065912)

背景: The BTB (Broad-Comple,x Tramtrack and Bric a brac) domain, also known as the POZ (Poxvirus and Zinc finger) domain, is an Nterminal homodimerization domain that contains multiple copies of kelch repeats and/or C2H2-type zinc fingers. Proteins that contain BTB domains are thought to be involved in transcriptional regulation via control of chromatin structure and function. ZBTB2 is a 514 amino acid nuclear protein that contains one BTB (POZ) domain and 4 C2H2-type zinc fingers.

抗原: Synthetic peptide of human ZBTB2

经过测试的应用: ELISA, IHC

推荐稀释比:IHC: 50-200; ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

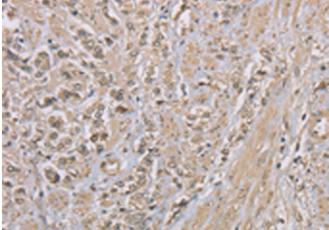
纯化: Antigen affinity purification

种属反应性: Human

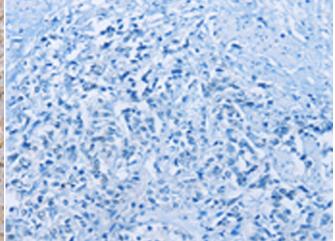
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling, Cancer

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



Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 213315(ZBTB2 Antibody) at a dilution of 1/50(Cytoplasm and Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the synthetic peptide and then with 213315(Anti-ZBTB2 Antibody) at dilution 1/50.