

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

VHL RABBIT PAB

货号: S216875 产品全名: VHL 兔多抗 基因符号 RCAI; VHLI; pVHL; HRCA1 **UNIPROT ID:** P40337 (Gene Accession - BC058831)

背景: This gene encodes a component of a ubiquitination complex. The encoded protein is involved in the ubiquitination and degradation of hypoxia-inducible-factor (HIF), which is a transcription factor that plays a central role in the regulation of gene expression by oxygen. In addition to oxygen-related gene expression, this protein plays a role in many other cellular processes including cilia formation, cytokine signaling, regulation of senescence, and formation of the extracellular matrix. Variants of this gene are associated with von Hippel-Lindau syndrome, pheochromocytoma, erythrocytosis, renal cell carcinoma, and cerebellar hemangioblastoma.

抗原: Fusion protein of human VHL

经过测试的应用: ELISA, WB, IHC

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

种属反应性: Rabbit

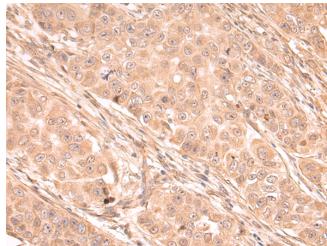
克隆性: Rabbit Polyclonal

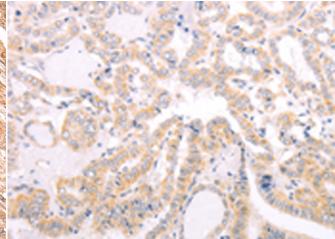
亚型: Immunogen-specific rabbit IgG

纯化: Antigen affinity purification

种属反应性: Human

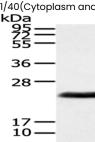
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol 研究领域: Epigenetics and Nuclear Signaling, Cancer, Cardiovascular, Metabolism, Cell Biology 储存和运输: Store at -20°C. Avoid repeated freezing and thawing





Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using 216875(VHL Antibody) at a dilution of 1/40(Cytoplasm and Nucleus).

Immunohistochemistry analysis of paraffin-embedded Human colorectal cancer tissue using 216875(Anti-VHL Antibody) at a dilution of 1/40.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: Human fetal brain tissue lysate; Primary antibody: 216875(VHL Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 1 second