

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **TUBB RABBIT PAB**

货号: S211518

产品全名: TUBB 兔多抗

基因符号 M40; TUBB1; TUBB5; CDCBM6; CSCSC1; OK/SW-cl.56

UNIPROT ID: P07437 (Gene Accession - BC001938)

背景: This gene encodes a beta tubulin protein. This protein forms a dimer with alpha tubulin and acts as a structural component of microtubules. Mutations in this gene cause cortical dysplasia, comple,x with other brain malformations 6. Alternative splicing results in multiple splice variants. There are multiple pseudogenes for this gene on chromosomes 1, 6, 7, 8, 9, and 13.

抗原: Fusion protein of human TUBB 经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 1000-5000;ELISA: 5000-10000

种属反应性: Rabbit

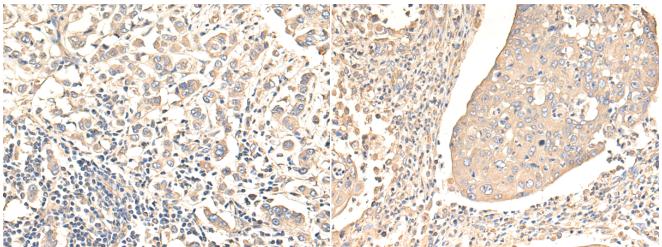
克隆性: Rabbit Polyclonal

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

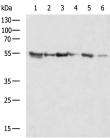
研究领域: Signal Transduction

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



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using 211518(TUBB Antibody) at a dilution of 1/30(Cytoplasm).

Immunohistochemistry analysis of paraffin-embedded Human bladder cancer tissue using 211518(Anti-TUBB Antibody) at a dilution of 1/30.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-6: 293T, HepG2, Hela, Jurkat, NIH/3T3, MCF7 cell lysates; Primary antibody: 211518(TUBB Antibody) at dilution 1/1000; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000

dilution;

Exposure time: 20 seconds