

PHOSPHO-BRAF (THR401) RABBIT PAB

货号: N225743

产品全名: Phospho-BRAF (Thr401) 兔多抗

基因符号 BRAF; BRAF1; RAFB1; Serine/threonine-protein kinase B-raf;
Proto-oncogene B-Raf; p94; v-Raf murine sarcoma viral oncogene
homolog B1

UNIPROT ID: P15056

背景: Involved in the transduction of mitogenic signals from the cell membrane to the nucleus. May play a role in the postsynaptic responses of hippocampal neuron. Frequently mutated in thyroid cancers, skin melanomas and at lower frequency in a wide range of human cancers. An activating mutation, mimicking phosphorylation of the activation loop, is seen in 60% of malignant melanoma samples. Raf mutations are generally exclusive to Ras activating mutations.

抗原: A synthesized peptide derived from human Phospho-B Raf (T401)

经过测试的应用: WB, ICC/IF, IP

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 84 kDa; Observed MW: 84 kDa

亚型: IgG

纯化: Affinity Chromatography

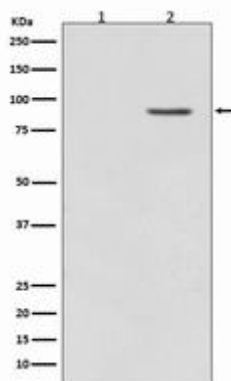
种属反应性: Human, Mouse and Rat

Modification: Phosphorylated

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Cell Biology

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



Western blot analysis of Phospho-B Raf (T401) in (1) PC-12 lysates; (2) PC-12 lysates treated with TPA using Phospho-BRAF (Thr401) antibody.