

PIK3CA MAB

PIK3CA Monoclonal Antibody

货号: 26069

规格: 100 μ L

基因符号: PIK3CA

描述: PIK3CA 小鼠单克隆抗体

背景: Phosphatidylinositol 3-kinase is composed of an 85 kDa regulatory subunit and a 110 kDa

catalytic subunit. The catalytic subunit is encoded by the PIK3CA gene. It phosphorylates PtdIns, PtdIns4P

and PtdIns(4,5)P₂. The PIK3CA gene is one of the most frequently mutated genes in human cancers.

免疫原: A synthetic peptide from the internal region of human PIK3CA.

Tested applications: ELISA, WB, IHC, IP

Recommended dilutions:

ELISA: 1:1000–1:5000

WB: 1:1000–1:5000

IHC: 1:50–1:100

浓度: 1 mg/ml

种属反应性: Mouse

克隆性: Monoclonal

纯化: Purified from ascites

形式: Liquid

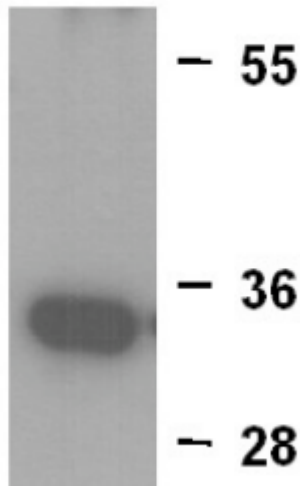
Storage buffer: Preservative: no 成分: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 50% glycerol

种属反应性: PIK3CA antibody recognizes PIK3CA of vertebrates.

储存条件:: Store at $-20^{\circ}C$. Avoid freeze / thaw cycles

Western blot:

PIK3CA protein



WB: Anti-PIK3CA mAb