

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PI3 KINASE P110 GAMMA RABBIT MAB

货号: N262716

产品全名: PI3 Kinase pl10 gamma 兔单克隆抗体

基因符号 PI3K; PIK3; PI3CG; PI3Kgamma; p110gamma; p120-PI3K

UNIPROT ID: P48736

背景: This gene encodes a protein that belongs to the pi3/pi4-kinase family of proteins. The gene product is an enzyme that phosphorylates phosphoinositides on the 3-hydroxyl group of the inositol ring. It is an important modulator of extracellular signals, including those elicited by Ecadherin-mediated cell-cell adhesion, which plays an important role in maintenance of the structural and functional integrity of epithelia. In addition to its role in promoting assembly of adherens junctions, the protein is thought to play a pivotal role in the regulation of cytotoxicity in NK cells. The gene is located in a commonly deleted segment of chromosome 7 previously identified in myeloid leukemias. Several transcript variants encoding the same protein have been found for this gene. 抗原: A synthetic peptide of human PI3K-gamma

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R09-5C8

分子量: Calculated MW: 126 kDa; Observed MW: 110 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

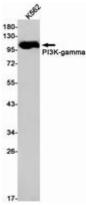
研究领域: Signal Transduction

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



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Western blot analysis of PI3 Kinase p110 gamma in K562 lysates using PI3 Kinase p110 gamma antibody.