

兔抗 PIK3CA 多克隆抗体

中文名称：兔抗 PIK3CA 多克隆抗体

英文名称：Anti-PIK3CA rabbit polyclonal antibody

别名：phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit alpha; MCM; CWS5; MCAP; PI3K; CLAPO; CLOVE; MCMTC; PI3K-alpha; p110

相关类别：一抗

储存：冷冻（-20℃）

抗原：PIK3CA

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	Phosphatidylinositol 3-kinase is composed of an 85 kDa regulatory subunit and a 110 kDa catalytic subunit. The protein encoded by this gene represents the catalytic subunit, which uses ATP to phosphorylate PtdIns, PtdIns4P and PtdIns(4,5)P2. This gene has been found to be oncogenic and has been implicated in cervical cancers. A pseudogene of this gene has been defined on chromosome 22.
Applications:	WB, IHC

Name of antibody:	PIK3CA
Immunogen:	Fusion protein of human PIK3CA
Full name:	phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit alpha
Synonyms:	MCM; CWS5; MCAP; PI3K; CLAPO; CLOVE; MCMTC; PI3K-alpha; p110-alpha
SwissProt:	P42336
IHC positive control:	Human prostate and Human gastric cancer
IHC Recommend dilution:	50-100
WB Predicted band size:	124 kDa
WB Positive control:	K562 cells, Mouse eye, Mouse kidney, Mouse lung, Rat kidney
WB Recommended dilution:	500-1000



