

FOXO1 RABBIT PAB

货号: N225364

产品全名: FOXO1 兔多抗

基因符号 FOXO1; FKHR; FOXO1A; Forkhead box protein O1; Forkhead box protein O1A; Forkhead in rhabdomyosarcoma

UNIPROT ID: Q12778

背景: Transcription factor which acts as a regulator of cell responses to oxidative stress. In the presence of KIRT1, mediates down-regulation of cyclin D1 and up-regulation of CDKN1B levels which are required for cell transition from proliferative growth to quiescence.

抗原: The antiserum was produced against synthesized peptide derived from human FKHR. AA range:223-272

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,ELISA,ChIP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ChIP: 1/20
ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 70 kDa; Observed MW: 78 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human, Mouse and Rat,Pig

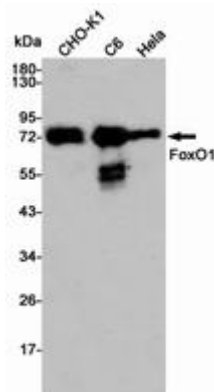
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

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



ChIPPCR detected the FoxO1 binding sites in the AdipoQ promoter region.



Western blot analysis of FoxO1 in CHO-K1, C6 and HeLa lysates using FoxO1 antibody.