

HIF1 ALPHA RABBIT PAB

货号: N226020

产品全名: HIF1 alpha 兔多抗

基因符号 HIF1A; BHLHE78; MOPI; PASD8; Hypoxia-inducible factor 1-alpha; HIF-1-alpha; HIF1-alpha; ARNT-interacting protein; Basic-helix-loop-helix-PAS protein MOPI; Class E basic helix-loop-helix protein 78; bHLHe78; Member of PAS protein 1; PAS doma

UNIPROT ID: Q16665

背景: Hypoxia-inducible factor-1 (HIF1) is a transcription factor found in mammalian cells cultured under reduced oxygen tension that plays an essential role in cellular and systemic homeostatic responses to hypoxia. HIF1 is a heterodimer composed of an alpha subunit and a beta subunit. The beta subunit has been identified as the aryl hydrocarbon receptor nuclear translocator (ARNT). This gene encodes the alpha subunit of HIF-1.

抗原: A synthetic peptide of human HIF-1-alpha

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,FC,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 93 kDa; Observed MW: 120 kDa

亚型: IgG

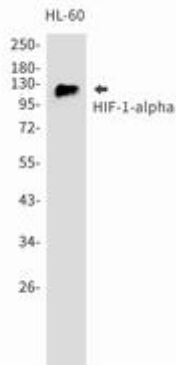
纯化: Affinity Purified

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: Hypoxia Signal Transduction& Hypoxia-induced

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



Western blot analysis of HIF1alpha in HL-60 lysates using HIF1 alpha antibody.