

## 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

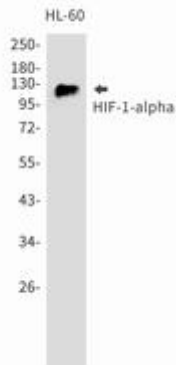
**纯化:** Affinity Purified

**种属反应性:** Human

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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.