

HIF-2-alpha Rabbit mAb

货号: **AYM28458**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	96kDa
实测分子量	96kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,NIH/3T3
细胞定位	Nucleus,Nucleus speckle
纯化	Affinity purification

抗原信息

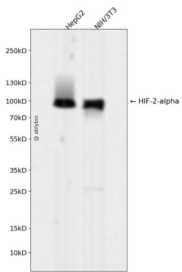
抗原信息	Recombinant fusion protein corresponding to Human HIF-2-alpha.
序列	TFKTRSAKGFARGPDVLS PAMVALSNK LKLRQLEYEEQAFQDLSGGDPPGGSTSHLMWKR MKNLRG

靶点信息

研究背景	This gene encodes a transcription factor involved in the induction of genes regulated by oxygen, which is induced as oxygen levels fall. The encoded protein contains a basic-helix-loop-helix domain protein dimerization domain as well as a domain found in proteins in signal transduction pathways which respond to oxygen levels. Mutations in this gene are associated with erythrocytosis familial type 4.
基因ID	2034

基因名	EPAS1
Swiss	Q99814
别名	EPAS1;ECYT4;HIF2A;HLF;MOP2;PASD2;bHLHe73

产品验证



Western blot analysis of HIF-2-alpha expressed in HepG2,NIH/3T3 using HIF-2-alpha Rabbit mAb at 1:10 00. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blotting buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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