

HIF-2-alpha Recombinant antibody

Cat: B35999L

Company: HaoKebio

Uniprot ID: Q99814

Applications: IHC:1:100

Organism: Rabbit

IHC-Polymer:1:400

Species reactivity: Human

IHC-TSA:1:500

Molecular Weight Calculation: 96 kDa

WB:1:1000

Observed Molecular Weight: 120 kDa

IP:1:20-1:50

Background:

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.

Synonyms:

HLF; MOP2; ECTY4; HIF2A; PASD2; bHLHe73

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Nucleus

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

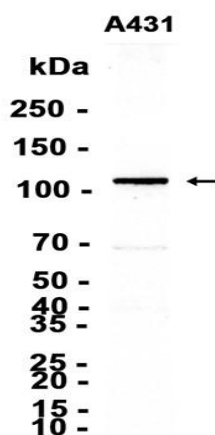
Storage:

Store at -20 °C for one year.

Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:



Dilution of 1:1000 incubated at room temperature for 1.5 hours.

Source of Reagents:

发表[中文论文]请标注:HIF-2-alpha(B35999L)由杭州浩克生物技术有限公司提供;

发表[英文论文]请标注:HIF-2-alpha(B35999L) were kindly provided by Hangzhou Haoke Biotechnology Co., Ltd.