

HIF2a

Reactivity: Human

Tested applications: WB IF

Recommended Dilution: WB 1:500 - 1:2000 IF 1:50 - 1:100

Calculated MW: 96kDa

Observed MW: Refer to figures

Immunogen:

Recombinant Protein of human HIF2a

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HLF; MOP2; ECT4; HIF2A; PASD2; bHLHe73;

Catalog #: A7553

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2034

Isotype: IgG

Swiss Prot: Q99814

Purity: Affinity purification

For research use only.

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.

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