



## HIF-2-alpha Rabbit pAb

db526 Package : 20μL 50μL 100μL

Product Name: HIF-2-alpha Rabbit pAb

Cat.No.: db526

Synonyms: HLF; MOP2; ECYT4; HIF2A; PASD2; bHLHe73

Application: WB, ICC/IF, IP

Reactivity : Human

Host species : Rabbit

**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. [provided by RefSeq, Nov 2009]

**Immunogen** Recombinant protein of human HIF-2-alpha

Gene ID 2034

Swiss Prot Q99814

**Synonyms** HLF; MOP2; ECYT4; HIF2A; PASD2; bHLHe73

Reactivity Human

Application WB, ICC/IF, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:50

IP: 1:20

Calculated MW 96 kDa

Observed MW 120 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

Purity Affinity Purification

Conjugation Un-conjugated



## For Research Use Only **Product Datasheet**

**Storage Stability** 

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.