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

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.