



Acetyl-EPAS-1 (K385) Polyclonal Antibody

Cat No: HR1AP9556

For research use only

Overview

Product Name	Acetyl-EPAS-1 (K385) Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	120kDa
GenelD?Human?	EPAS1 BHLHE73 HIF2A MOP2 PASD2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	endothelial PAS domain protein 1
Background	endothelial PAS domain protein 1(EPAS1) <i>Homo sapiens</i> 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],