

Antibodies Product Datasheet

Product Name:	EPAS-1 Antibody
Catalog Number:	D12118N
Reactivity:	Human, Mouse, Rat
Applications:	IF/ICC, WB, IHC-p, ELISA
Dilutions:	IF: 1:50-200 Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human EPAS-1 around the non-acetylation site of K385.
Concentration:	1 mg/ml
Gene Name:	EPAS1 BHLHE73 HIF2A MOP2 PASD2
Protein Name:	Endothelial PAS domain-containing protein 1
Other Name:	EPAS1; BHLHE73; HIF2A; MOP2; PASD2; Endothelial PAS domain-containing protein 1; EPAS-1; Basic-helix-loop-helix-PAS protein MOP2; Class E basic helix-loop-helix protein 73; bHLHe73;HIF-1-alpha-like factor; HLF; Hypoxia-inducible factor 2-alpha; HIF-2-alpha
Human Swiss Prot No.:	Q99814
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	EPAS-1 Polyclonal Antibody detects endogenous levels of EPAS-1 protein.
Storage and Stability:	-20°C/1 year