

Antibodies Product Datasheet

Product Name:	HIF-1 α Monoclonal Antibody
Catalog Number:	N0332
Reactivity:	Human, Mouse, Monkey
Applications:	WB, IHC-p, IF/ICELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of human HIF-1 α expressed in E. Coli.
Concentration:	
Gene Name:	HIF1A
Protein Name:	Hypoxia-inducible factor 1-alpha
Other Name:	HIF1A; BHLHE78; MOP1; PASD8; Hypoxia-inducible factor 1-alpha; HIF-1-alpha; HIF1-alpha; ARNT-interacting protein; Basic-helix-loop-helix-PAS protein MOP1; Class E basic helix-loop-helix protein 78; bHLHe78; Member of PAS protein 1; PAS doma
Human Swiss Prot No.:	Q16665
Formulation:	Ascitic fluid containing 0.03% sodium azide, 0.5% BSA, 50% glycerol.
Specificity:	HIF-1 α Monoclonal Antibody detects endogenous levels of HIF-1 α protein.
Storage and Stability:	-20°C/1 year