

Antibodies Product Datasheet

Product Name:	HIF-1 β /ARNT Monoclonal Antibody(4C5)
Catalog Number:	N1574
Reactivity:	Mouse
Applications:	WB,IHC-p,IF(paraffin section)
Dilutions:	WB 1:1000-2000, IHC 1:100-200
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen:	Recombinant Protein of HIF-1 β
Concentration:	1 mg/ml
Gene Name:	ARNT
Protein Name:	Aryl hydrocarbon receptor nuclear translocator (ARNT protein) (Class E basic helix-loop-helix protein 2) (bHLHe2) (Dioxin receptor, nuclear translocator) (Hypoxia-inducible factor 1-beta) (HIF-1-beta) (HIF1-beta)
Other Name:	ARNT; BHLHE2; Aryl hydrocarbon receptor nuclear translocator; ARNT protein; Class E basic helix-loop-helix protein 2; bHLHe2; Dioxin receptor, nuclear translocator; Hypoxia-inducible factor 1-beta; HIF-1-beta; HIF1-beta
Human Swiss Prot No.:	P27540
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	HIF-1 β /ARNT protein detects endogenous levels of HIF-1 β /ARNT
Storage and Stability:	-20°C/1 year