
Antibodies Product Datasheet

Product Name:	Clock Monoclonal Antibody
Catalog Number:	N0158
Reactivity:	Human
Applications:	WB,IF/ICC,ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. 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 Clock expressed in E. Coli.
Concentration:	
Gene Name:	CLOCK
Protein Name:	Circadian locomoter output cycles protein kaput
Other Name:	CLOCK; BHLHE8; KIAA0334; Circadian locomoter output cycles protein kaput; hCLOCK; Class E basic helix-loop-helix protein 8; bHLHe8
Human Swiss Prot No.:	O15516
Formulation:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	Clock Monoclonal Antibody detects endogenous levels of Clock protein.
Storage and Stability:	-20°C/1 year