

Antibodies Product Datasheet

Product Name:	BMAL1 (Phospho-Ser42) Antibody
Catalog Number:	A9697
Reactivity:	Human, Mouse, Rat
Applications:	WB
Dilutions:	WB 1:1000-2000
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized phospho peptide around human BMAL1 (Ser42)
Concentration:	1 mg/ml
Gene Name:	ARNTL BHLHE5 BMAL1 MOP3 PASD3
Protein Name:	BMAL1 (Ser42)
Other Name:	Aryl hydrocarbon receptor nuclear translocator-like protein 1 (Basic-helix-loop-helix-PAS protein MOP3) (Brain and muscle ARNT-like 1) (Class E basic helix-loop-helix protein 5) (bHLHe5) (Member of PAS protein 3) (PAS domain-containing protein 3) (bHLH-PA
Human Swiss Prot No.:	O00327
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of Human Mouse Rat BMAL1 (phospho-Ser42)
Storage and Stability:	-20°C/1 year