

Antibodies Product Datasheet

Product Name:	FoxO1A Monoclonal Antibody
Catalog Number:	N0689
Reactivity:	Human, Mouse
Applications:	WB, IF/ICC
Dilutions:	Western Blot: 1/1000 - 1/2000. Immunofluorescence: 1/100 - 1/500. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human FoxO1A (C-terminus) protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	FOXO1
Protein Name:	Forkhead box protein O1
Other Name:	FOXO1; FKHR; FOXO1A; Forkhead box protein O1; Forkhead box protein O1A; Forkhead in rhabdomyosarcoma
Human Swiss Prot No.:	Q12778
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	FoxO1A Monoclonal Antibody detects endogenous levels of FoxO1A protein.
Storage and Stability:	-20°C/1 year