

Antibodies Product Datasheet

Product Name:	SIRT1 (Phospho-Ser549) Antibody
Catalog Number:	A9666
Reactivity:	Human, Mouse
Applications:	WB, ELISA
Dilutions:	WB 1:1000-2000 ELISA 1:5000-20000
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human SIRT1 (phospho-Ser549)
Concentration:	1 mg/ml
Gene Name:	SIRT1 SIR2L1
Protein Name:	SIRT1 (phospho-Ser549)
Other Name:	NAD-dependent protein deacetylase sirtuin-1 (hSIRT1) (EC 3.5.1.-) (Regulatory protein SIR2 homolog 1) (SIR2-like protein 1) (hSIR2) [Cleaved into: SirtT1 75 kDa fragment (75SirT1)]
Human Swiss Prot No.:	Q96EB6
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of Human, Mouse SIRT1 (phospho-Ser549)
Storage and Stability:	-20°C/1 year