

## SIRT1 (phospho Ser47) Polyclonal Antibody

Catalog_no :	AP0488
Applications :	WB,ELISA
Reactivity :	Human,Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	SIRT1
Protein_name :	NAD-dependent protein deacetylase sirtuin-1
Humangene_id :	<a href="#">23411</a>
Humanswissprot_no :	<a href="#">Q96EB6</a>
Mousegene_id :	<a href="#">93759</a>
Mouseswissprot_no :	<a href="#">Q923E4</a>
Immunogen :	Synthesized phospho-peptide around the phosphorylation site of human SIRT1 (phospho Ser47)
Specificity :	Phospho-SIRT1 (S47) Polyclonal Antibody detects endogenous levels of SIRT1 protein only when phosphorylated at S47.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf
Other_name :	SIRT1; SIR2L1; NAD-dependent protein deacetylase sirtuin-1; hSIRT1; Regulatory protein SIR2 homolog 1; SIR2-like protein 1; hSIR2
Molecular	110KD



Weight :

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