

NAD-Dependent Protein Deacetylase Sirtuin-1 Phospho-Ser47 (SIRT1 pS47) Antibody

Catalogue No.: abx325391

SIRT1 (pS47) Antibody is a Rabbit Polyclonal against SIRT1 (pS47).

Target:	NAD-Dependent Protein Deacetylase Sirtuin-1 Phospho-Ser47 (SIRT1 pS47)
Research Area:	Endocrinology
Clonality:	Polyclonal
Target Modification:	Ser47
Modification:	Phosphorylation
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1/10000, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Synthesized peptide derived from human SIRT1 around the phosphorylation site of S47.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q96EB6 (UniProt , ExPASy)
Gene Symbol:	SIRT1
GeneID:	23411

Datasheet

Version: 3.0.0

Revision date: 06 Sep 2025



KEGG: hsa:23411

String: [9606.ENSP00000212015](#)

Buffer: PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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