

SIRT1 (pS47) Antibody

Catalogue No.: abx333027

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

Target: SIRT1 (pS47)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Peptide sequence around phosphorylation site of serine 47 (E-R-S (p)-P-G) derived from Human SirT1.

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](#))

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, containing 150mM NaCl, 0.02% sodium azide and 50% Glycerol.

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