

Anti-SIRT3 antibody (320-400 C-Term) (STJ95669)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Nad-Dependent Protein Deacetylase Sirtuin-3-Mitochondrial (320-400 C-Term) is suitable for use in

Description Western Blot and ELISA research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 23410 Gene Symbol SIRT3

Uniprot ID SIR3_HUMAN

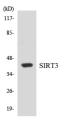
Immunogen The antiserum was produced against synthesized peptide derived from human SIRT3 at amino acid range 350-399 Immunogen 320-400 C-Term

Region

Specificity SIRT3 polyclonal antibody (Nad-Dependent Protein Deacetylase Sirtuin-3-Mitochondrial) binds to endogenous Nad-Dependent Protein

Deacetylase Sirtuin-3-Mitochondrial at the amino acid region 320-400 C-Term.

Immunogen Sequence



Western blot analysis of the lysates from HepG2 cells using SIRT3 antibody.