

Anti-SIRT4 antibody (30-110) (STJ191020)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Nad-Dependent Protein Lipoamidase Sirtuin-4-Mitochondrial (30-110) is suitable for use in Western

Description Blot and ELISA research applications.

Applications WB, ELISA Host/Source Rabbit Reactivity Human, 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 1:500-2000 Range ELISA 1:5000-20000

Formulation PBS, 50% Glycerol 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 23409

Gene Symbol SIRT4

Uniprot ID SIR4_HUMAN

Immunogen Synthesized peptide derived from human protein at aa range 30-110

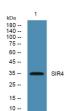
Immunogen 30-110

Region

Specificity SIRT4 polyclonal antibody (Nad-Dependent Protein Lipoamidase Sirtuin-4-Mitochondrial) binds to endogenous Nad-Dependent

Protein Lipoamidase Sirtuin-4-Mitochondrial at the amino acid region 30-110.

Immunogen Sequence



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4°C over night