

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

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-NAD-dependent protein lipoamidase sirtuin-4, mitochondrial (30-110 aa) is suitable for use in

Description Western 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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-2000

FLISA 1:5000-20000

Formulation Liquid in PBS containing 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

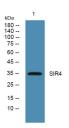
Uniprot ID SIR4_HUMAN

Immunogen Synthesized peptide derived from the human protein at the amino acid range 30-110

Immunogen 30-110 aa

Sequence

Region Specificity SIR4 Polyclonal Antibody detects endogenous levels of protein. Immunogen



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