

Anti-SIRT1 antibody (25-75) (STJ503029)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-SIRT1 (25-75) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and

Description Western Blot research applications.

Applications ELISA/IHC/IP/WB

Host/Source Rabbit

Reactivity Chicken/Human/Monkey/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.69-0.75 µg/µl Conjugation Unconjugated Purification Affinity Purified Dilution Range WB: 1:500

DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:100

Formulation Contains Tris, HCI/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-

term preservatives (0.02% Sodium Azide).

Isotype IgG

Storage Instruction Store at-20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 93759 Gene Symbol Sirt1

Uniprot ID SIR1_MOUSE

Immunogen Synthetic peptide taken within amino acid 25-75 on rat Sirtuin 1 protein.

Immunogen 25-75 Region Specificity Immunogen Sequence

