

## Anti-SIRT1 antibody (13-62 aa) (STJ95667) STJ95667

## **GENERAL INFORMATION**

Product Type Primary antibodies Host/Source Rabbit

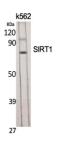
Short Rabbit polyclonal antibody anti-NAD-dependent protein deacetylase sirtuin-1 (13-62 aa) is suitable for use in Immunofluorescence, Description Western Blot, Immunohistochemistry and ELISA research applications. Applications IF/WB/IHC/ELISA Reactivity Human/Mouse

## **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 IF 1:50-200 Range WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000 Formulation Liquid in PBS containing 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 Gene Symbol Uniprot ID Immunogen Immunogen Specificity Immunogen	SIRT1 SIR1_HUMAN The antiserum was produced against synthesized peptide derived from the human SirT1 at the amino acid range 13-62 aa	13-62
Sequence		к <sup>ра</sup> 120 90



B

A

Western blot analysis of various cells using SIRT1 Polyclonal Antibody diluted at 111/4 2000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081