

NB100-1923**Sir2.1 Antibody****Unit Size**

0.1 ml

Concentration

This product is unpurified. The exact concentration of antibody is not quantifiable.

Storage

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

Applications

WB, IHC, IHC-P, IP

Species

C. elegans

Host

Rabbit

Clonality

Polyclonal

Purity

Whole antisera

Preservative

0.05% Sodium Azide

Marker

Nuclear Marker

Immunogen

A full-length recombinant protein to Sir2.1.

Recommended Dilutions

Immunohistochemistry 1:200 - 1: 500, Immunohistochemistry-Paraffin 1:200 - 1: 500, Immunoprecipitation, Western Blot 1:3000

Uses

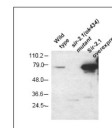
This Sir2.1 antibody is useful for Immunohistochemistry-Paraffin, Immunoprecipitation, Western Blot.

References

Rizki G, Iwata TN, Li J, et al. The Evolutionarily Conserved Longevity Determinants HCF-1 and SIR-2.1/SIRT1 Collaborate to Regulate DAF-16/FOXO. *PLoS Genet*;7(9). 2011 Sep. [PMID: 21909281]

Images

Western Blot: Sir2.1 Antibody [NB100-1923] - Western blot using NB100-1923 against His tagged SIR-2.1 full-length protein.



Updated 3/9/2013 2.0

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. **For more information on our guarantee, please visit www.novusbio.com/guarantee.**

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