# **Product Datasheet**

# SIN3A Antibody NB100-2252

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



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**Publications: 2** 

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## NB100-2252

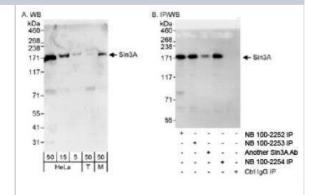
SIN3A Antibody

SINSA Antibody	
Product Information	
0.1 ml	
0.2 mg/ml	
Store at 4C. Do not freeze.	
Polyclonal	
0.09% Sodium Azide	
IgG	
Immunogen affinity purified	
TBS and 0.1% BSA	
Product Description	
Novus Biologicals Rabbit SIN3A Antibody (NB100-2252) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-SIN3A Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Rabbit	
25942	
SIN3A	
Human, Mouse	
The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human SIN3 homolog A using the numbering given in entry NP_056292.1 (GeneID 25942).	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation	
Western Blot 1:2000-1:10000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:10-1:500	

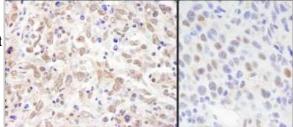


#### **Images**

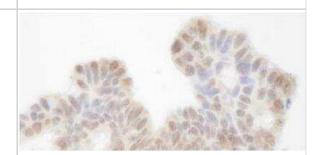
Western Blot: SIN3A Antibody [NB100-2252] - Detection of Human and Mouse SIN3A Antibody on HeLa whole cell lysate using NB100-2252. SIN3A Antibody was also immunoprecipitated using rabbit anti-SIN3A Antibody NB100-2253, NB100-2254 and another Sin3A antibody.



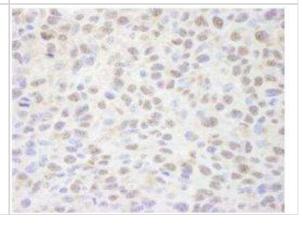
Immunohistochemistry: SIN3A Antibody [NB100-2252] - Sample: FFPE sections of human metastatic lymph node (left) and mouse squamous cell carcinoma (right). Antibody: Affinity purified rabbit anti- Sin3A used at a dilution of 1:200 (1 ug/ml). Detection: DAB



Immunohistochemistry-Paraffin: SIN3A Antibody [NB100-2252] - FFPE section of human ovarian tumor. Rabbit anti-SIN3A Antibody used at a dilution of 1:250.



Immunohistochemistry-Paraffin: SIN3A Antibody [NB100-2252] - FFPE section of mouse squamous cell carcinoma. Rabbit anti-SIN3A Antibody used at a dilution of 1:250.



#### **Publications**

Liu, Z, Qian, M Et al. SIRT7 couples light-driven body temperature cues to hepatic circadian phase coherence and gluconeogenesis. Nat Metab 2019-11-01 [PMID: 32694864] (IF/IHC, Human)

Sun S, Liu Z, Feng Y et al. Sirt6 deacetylase activity regulates circadian rhythms via Per2 Biochem. Biophys. Res. Commun. 2019-02-16 [PMID: 30782483] (WB, Mouse)





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### **Products Related to NB100-2252**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-38949PEP SIN3A Recombinant Protein Antigen

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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