# **Product Datasheet**

# Rad1 Antibody (4126) - Azide and BSA Free NB100-346

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**Publications: 1** 

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#### NB100-346

Rad1 Antibody (4126) - Azide and BSA Free

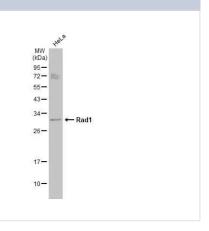
<b>,</b> ,	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4126
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS, 20% Glycerol (pH7)
Target Molecular Weight	28 kDa
Product Description	

Product Description	
Host	Mouse
Gene ID	5810
Gene Symbol	RAD1
Species	Human
Specificity/Sensitivity	This is specific for Rad 1.
Immunogen	Amino terminal fragment of human Rad1 purified from E. coli.

Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot 1:1000	

## **Images**

Western Blot: Rad1 Antibody (4126) [NB100-346] - Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with Rad1 antibody [4126] (NB100-346) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



#### **Publications**

Brambati A, Sacco O, Porcella S et al. RHINO restricts MMEJ activity to mitosis bioRxiv: the preprint server for biology 2023-03-16 [PMID: 36993461] (WB)





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## **Products Related to NB100-346**

NB800-PC1 HeLa Whole Cell Lysate

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

#### 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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