# **Product Datasheet**

# CDC2/CDK1 [p Thr14] Antibody NBP3-13300

Unit Size: 100 ul

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

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# NBP3-13300

CDC2/CDK1 [p Thr14] Antibody

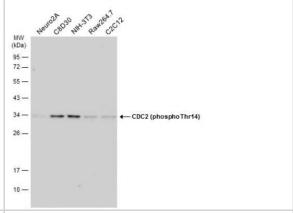
CDC2/CDK1 [p Thr14] Antibody	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	34 kDa
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	983
Gene Symbol	CDK1
Species	Human, Mouse
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Thr14 of human CDC2/CDK1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:3000

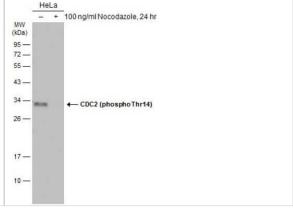


#### **Images**

Western Blot: CDC2/CDK1 [p Thr14] Antibody [NBP3-13300] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with CDC2/CDK1 (phospho Thr14) antibody (NBP3-13300) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: CDC2/CDK1 [p Thr14] Antibody [NBP3-13300] - Untreated (-) and treated (+) HeLa whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with CDC2/CDK1 (phospho Thr14) antibody (NBP3-13300) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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## **Products Related to NBP3-13300**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-51886-0.05mg Recombinant Human CDC2/CDK1 His Protein

#### 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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