

# Product Datasheet

## Cdc20 Antibody (BA8) - BSA Free NB100-2646

Unit Size: 0.1 mg

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

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**NB100-2646**

Cdc20 Antibody (BA8) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	BA8
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	991
Gene Symbol	CDC20
Species	Xenopus
Immunogen	Peptide from the carboxy terminus of the protein.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:100 - 1:2000, Flow Cytometry 1:10 - 1:1000, ELISA 1:100 - 1:2000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

**Publications**

Bancroft J, Holder J, Geraghty Z et al. PP1 promotes cyclin B destruction and the metaphase-anaphase transition by dephosphorylating CDC20 Molecular Biology of the Cell 2020-10-01 [PMID: 32755477] (Western Blot, Block/Neutralize)

Sackton KL, Dimova N, Zeng X et al. Synergistic blockade of mitotic exit by two chemical inhibitors of the APC/C. Nature. 2014-08-24 [PMID: 25156254] (WB, Xenopus)





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### **Products Related to NB100-2646**

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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)
H00000991-Q01-10ug	Recombinant Human Cdc20 GST (N-Term) Protein

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### **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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