# **Product Datasheet**

## Histone H3.1 Antibody (rHH3/9924) NBP3-45056

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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## NBP3-45056

Histone H3.1 Antibody (rHH3/992	4)
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	rHH3/9924
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	15 kDa
<b>Product Description</b>	
Description	1.0 mg/ml of Ab produced in CHO cell mammalian-based expression system Prepared in 10 mM PBS WITHOUT BSA & azide. Also availabl at 200 ug/ml with BSA & azide. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	8353
Gene Symbol	H3C6
Species	Human
Immunogen	A synthetic peptide corresponding to (ARK-pS-TGGKAPRKQLc) of Phosphohistone H3 (phospho S10) (Uniprot: P68431)
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot : 2-4ug/ml, Immunohistochemistry : 1-2ug/ml
Application Notes	Immunohistochemistry: 30 min at RT. Staining of formalin-fixed tissues requires

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Product Application Details							
Applications	Western Blot, Im	munohi	stocher	nistry			
Recommended Dilutions	Western Blot : 2-	4ug/ml,	Immun	ohisto	chemis	try: 1-2ug/ml	
		ctions i	n 10mN	1 Tris w	/ith 1m	g of formalin-fixed tis M EDTA, pH 9.0, for	





## **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722

Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NBP3-45056**

**HAF007** Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBL1-11567 H4/j Overexpression Lysate

#### 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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