

# Product Datasheet

## His Tag Antibody [HRP] NB600-1474

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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[technical@novusbio.com](mailto:technical@novusbio.com)

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**NB600-1474**

His Tag Antibody [HRP]

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.005% Thimerosal
Conjugate	HRP
Purity	Immunogen affinity purified
Buffer	50 mM HEPES (pH 7.0), 0.1 M NaCl, and 0.2% BSA

Product Description	
Host	Chicken
Species	Non-species specific
Reactivity Notes	6-His Tagged proteins.
Specificity/Sensitivity	Chicken Polyclonal to Polyhistidine tag
Immunogen	Synthetic peptide: HHHHHH conjugated to KLH.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA 1:5000
Application Notes	ELISA: a 1/10000 dilution gave an O.D.= 1.0 in a 15 minute reaction against peptide conjugated to a different carrier than used for anti-peptide purification. Western Blot: use at dilution of 1/1000.

**Publications**

Propheter, DC, Hsu K-L, Mahal, LK. Recombinant lectin microarrays for glycomic analysis. Methods Mol. Biol. 723:67-77. 2011-01-01 [PMID: 21370060]





### **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

### **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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