

# Product Datasheet

## Bcl-2 Antibody (8C8) NB200-572

Unit Size: 0.5 ml

Store at 4C. Do not freeze.

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**NB200-572**

Bcl-2 Antibody (8C8)

Product Information	
Unit Size	0.5 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	8C8
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	10mM PBS (pH 7.4) and 0.2% BSA

Product Description	
Host	Mouse
Gene ID	596
Gene Symbol	BCL2
Species	Human, Primate, Mouse (Negative), Rat (Negative)
Reactivity Notes	Cross-reacts with Human and Monkey. Does not cross-react with Rat or Mouse. Not yet tested in other species.
Specificity/Sensitivity	This recognizes a protein of 25-26kDa, identified as the bcl-2a oncoprotein. It does not cross-react with bcl-x or bax protein.
Immunogen	A Synthetic peptide, aa 41-54 (Cys-GAAPAPGIFSSQPG) of human bcl-2 protein

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	For western blot use for 2hrs at RT. Has also been used for immunohistochemistry on paraffin sections

**Publications**

Wolter KG et al. J Cell Bio, 139(5):1281-92. 1997-01-01 [PMID: 9382873]





### **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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