

# Product Datasheet

## CCL2/MCP1 Antibody (2H5)

### NB100-78196

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



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

#### Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NB100-78196](http://www.novusbio.com/NB100-78196)

Updated 12/10/2020 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NB100-78196](http://www.novusbio.com/reviews/destination/NB100-78196)



**NB100-78196**

CCL2/MCP1 Antibody (2H5)

Product Information	
Unit Size	0.5 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	2H5
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

Product Description	
Host	Armenian Hamster
Gene ID	6347
Gene Symbol	CCL2
Species	Human, Mouse, Rat
Reactivity Notes	Rhesus Monkey
Specificity/Sensitivity	MCP-1 (2H5)
Immunogen	CHO-expressed, recombinant mouse MCP-1

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA 5-10 ug/ml, Immunocytochemistry/ Immunofluorescence 0.5 ug/10 <sup>6</sup> cells in 100 ul
Application Notes	Additional reported applications include: Western blotting and Immunohistochemistry of paraformaldehyde-fixed, saponin-treated frozen tissue sections.

**Publications**

Wilkerson JL, Alberti LB, Kerwin AA et al. Peripheral versus central mechanisms of the cannabinoid type 2 receptor agonist AM1710 in a mouse model of neuropathic pain Brain Behav 2020-09-25 [PMID: 32977358] (IF/IHC, Mouse)





### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NB100-78196](http://www.novusbio.com/reviews/submit/NB100-78196)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

