

# Product Datasheet

## CCR2 Antibody - BSA Free NB100-718-0.025mg

Unit Size: 0.025 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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

### Publications: 1

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**NB100-718-0.025mg**

CCR2 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.025 mg
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	10mM KHPO4 and 0.14M NaCl

**Product Description**

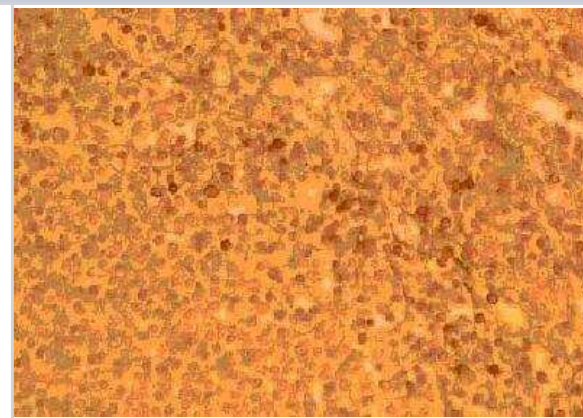
<b>Description</b>	Novus Biologicals Goat CCR2 Antibody - BSA Free (NB100-718) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-CCR2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Goat
<b>Gene ID</b>	729230
<b>Gene Symbol</b>	CCR2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Peptide sequence is < 50 % identical to other human chemokine receptors in this region.
<b>Immunogen</b>	Synthetic peptide C-G17EEVTTFFDYDYGAPCHKFDVKQ39 corresponding to the N-terminal extracellular domain of human CCR2.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA 1:30000, Immunohistochemistry 1:100, Immunohistochemistry-Paraffin 1:100

**Images**

Immunohistochemistry-Paraffin: CCR2 Antibody [NB100-718] - Section of human spleen.



## Publications

Sakamoto T, Ishibashi T, Sakamoto N et al. Endogenous NO blockade enhances tissue factor expression via increased Ca<sup>2+</sup> influx through MCP-1 in endothelial cells by monocyte adhesion. *Arterioscler Thromb Vasc Biol*;25(9): 2005-11. 2005-09-01 [PMID: 16020745] (WB, Human)





### **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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NB100-718-0.025mg**

NB820-59259	Human Spleen Whole Tissue Lysate (Adult Whole Normal)
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

### **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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