

# Product Datasheet

## CCR5 Antibody (T21/8) - BSA Free NBP1-43335-0.1mg

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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**NBP1-43335-0.1mg**

CCR5 Antibody (T21/8) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	T21/8
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

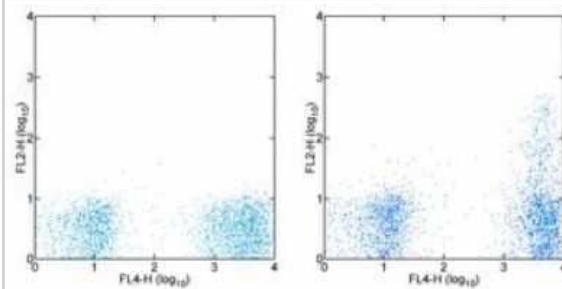
Product Description	
Host	Mouse
Gene ID	1234
Gene Symbol	CCR5
Species	Human
Immunogen	The immunogen for this antibody was CCR5.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry $\leq 0.5 \mu\text{g}/10^6$ cells in 100 $\mu\text{l}$ , ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

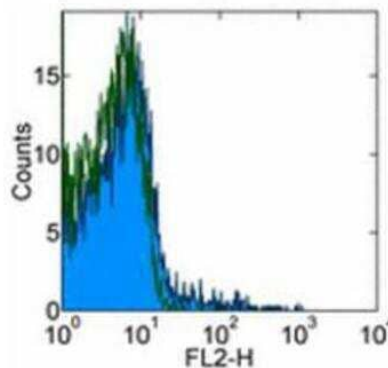


## Images

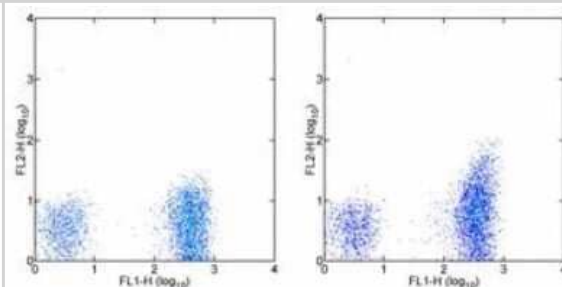
Flow Cytometry: CCR5 Antibody (T21/8) [NBP1-43335] - Analysis using the PE conjugate of NBP1-43335. Staining of normal human peripheral blood cells with Anti-Human CD3 APC and Mouse IgG1 kappa Isotype Control PE (left) or Anti-Human CD195 (CCR5) PE (right). Cells in the lymphocyte gate were used for analysis.



Flow Cytometry: CCR5 Antibody (T21/8) [NBP1-43335] - Staining of normal human peripheral blood cells with 0.25 ug of Mouse IgG1 kappa Isotype Control Purified (open histogram) or 0.25 ug of Anti-Human CD195 (CCR5) Purified (filled histogram) followed by Anti-Mouse IgG Biotin and Streptavidin PE. Cells in the lymphocyte gate were used for analysis.



Flow Cytometry: CCR5 Antibody (T21/8) [NBP1-43335] - Staining of normal human peripheral blood cells with Anti-Human CD3 FITC and 0.25 ug of Mouse IgG1 kappa Isotype Control BIOTIN (left) or 0.25 ug of Anti-Human CD195 (CCR5) BIOTIN (right) followed by Streptavidin PE. Cells in the lymphocyte gate were used



## Publications

Halbert D, Domenyuk V, Spetzler D et al. Aptamers and uses thereof United States Patent Application US 9958448 B2 2018-01-01



### 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 NBP1-43335-0.1mg

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-00325-100Tests	CCR5 Antibody (T21/8) [PE]

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### 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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