

# Product Datasheet

## CCR4 Antibody (12F5) - BSA Free NBP3-26690-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-26690-100ul**

CCR4 Antibody (12F5) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	12F5
Preservative	0.03% Proclin 300
Isotype	IgG1
Purity	Affinity purified
Buffer	50% Glycerol, 0.01M PBS, PH 7.4

Product Description	
Description	Novus Biologicals Human CCR4 Antibody (12F5) - BSA Free (NBP3-26690) is a recombinant monoclonal antibody validated for use in ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Human
Gene ID	1233
Gene Symbol	CCR4
Species	Human
Immunogen	Recombinant Human CCR4 protein [UniProt P51679]

Product Application Details	
Applications	ELISA, Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:50-1:200, ELISA

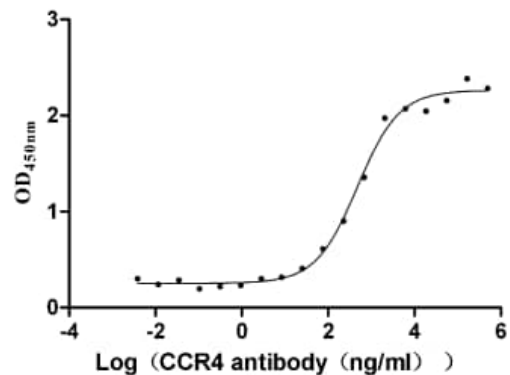


## Images

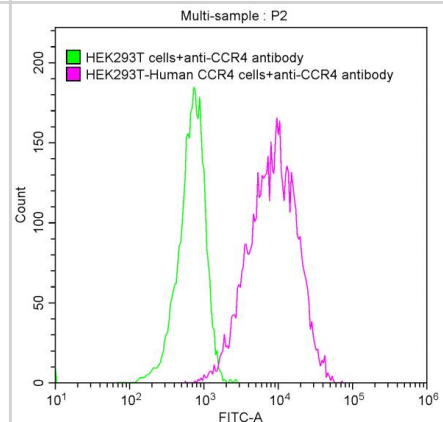
ELISA: CCR4 Antibody (12F5) [NBP3-26690] - The Binding Activity of CCR4 with CCR4 Antibody.

Activity: Measured by its binding ability in a functional ELISA.

Immobilized CCR4 at 10 ug/mL can bind CCR4 Antibody, the EC50 is 362.3-630.8 ng/mL.



Flow Cytometry: CCR4 Antibody (12F5) [NBP3-26690] - Untransfected HEK293 cells (green line) and transfected Human CCR4 HEK293 stable cells (red line) were stained with anti-CCR4 antibody (2ul/1\*10<sup>6</sup> cells), washed and then followed by FITC-conjugated anti-Human IgG Fc antibody and analyzed with flow cytometry.





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### **Products Related to NBP3-26690-100ul**

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G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
NB100-56336PEP	CCR4 Antibody Blocking Peptide

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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.

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

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