# **Product Datasheet**

# CCR9 Antibody (9B1) [Janelia Fluor® 525] NBP3-12002JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-12002JF525

CCR9 Antibody (9B1) [Janelia Fluor® 525]		
Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	9B1	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a Kappa	
Conjugate	Janelia Fluor 525	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rat	
Gene ID	10803	
Gene Symbol	CCR9	
Species	Mouse	
Specificity/Sensitivity	9B1 antibody recognizes CCR9 at the N-terminus. CCR9 is a member of the G protein coupled receptor family and is involved in T cell development in the thymus and in gut-associated immune response. Mouse CCR9 is highly expressed on different stages of thymocytes and upregulated on CD4+CD8+cells.	
Immunogen	This antibody was raised by immunizing rats with KLH-conjugated linear peptide corresponding to the N-terminus of mouse CCR9.	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Flow Cytometry, Neutralization	
Recommended Dilutions	Flow Cytometry, Neutralization	

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Recommended Dilutions	Flow Cytometry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP3-12002JF525

210-TA-005	TNF-alpha [Unconjugated]
NBP2-04314	CCR9 Overexpression Lysate
350-NS-010	CXCL12/SDF-1 alpha [Unconjugated]
MAB197-100	CCR7 Antibody (150503) [Unconjugated]

#### 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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