Product Datasheet

CCR9 Antibody (9B1) [FITC] NBP3-12002F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12002F

CCR9 Antibody (9B1) [FITC]

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	FITC		
Purity	Protein A purified		
Buffer	PBS		
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.		
Product Application Details			
Applications	Flow Cytometry, Neutralization		
Recommended Dilutions	Flow Cytometry, Neutralization		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

CCR9 Antibody (9B1) [FITC] [NBP3-12002F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.

	FITC		
Son Harrison	LASER (nm)	FILTER	
FITC	Blue (488)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
DNOVI S	498	519	
a biotachne beard CAUTION -Research Use Only			

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Products Related to NBP3-12002F

NBP1-43959-0.1mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a) [FITC]	
210-TA-005	TNF-alpha [Unconjugated]	
NBP2-04314	CCR9 Overexpression Lysate	
350-NS-010	CXCL12/SDF-1 alpha [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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