

Datasheet for ABIN2657062

anti-CXCR5 antibody (Alexa Fluor 488)

Images



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Overview	
Quantity:	100 tests
Target:	CXCR5
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CXCR5 antibody is conjugated to Alexa Fluor 488
Application:	Flow Cytometry (FACS)
Product Details	

Clone:	J252D4
Isotype:	IgG1 kappa
Purification:	The antibody was purified by affinity chromatography and conjugated with Alexa Fluor® 488 under optimal conditions.

Target Details

Target:	CXCR5
Alternative Name:	CD185 (CXCR5 Products)
Background:	CD185, also known as CXCR5, is a 42 kD G-protein coupled receptor with seven
	transmembrane regions. CXCR5 is expressed by mature B cells, follicular helper T cells (TFH),
	Burkitt's lymphoma cells and a subset of neurons, and mediates cell migration to the B cell
	follicles in the secondary lymphoid organs. The ligand of CXCR5 is CXCL13 (BLC).

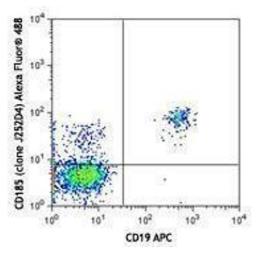
Application Details

Application Notes:	ion Notes: Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
	Dheenhata huffared calution pl. 17.2 containing 0.00% and imported and 0.2% (i.u.h.) DCA	
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide and 0.2 % (w/v) BSA.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Handling Advice:	Protect from prolonged exposure to light. Do not freeze.	

Images

Storage:

Storage Comment:

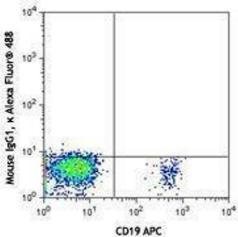


4°C

Flow Cytometry

Image 1.

The antibody solution should be stored undiluted between 2°C and 8°C



Flow Cytometry

Image 2.