

Product Datasheet **FITC Anti-Human CD185/CXCR5 Antibody [J252D4]** Catalogue Code: AGEL3394

Antibody Data

Product SKU:	AGEL3394	Clone:	J252D4	
Applications:	FCM			
Reactivity:	Human			

Important Note:

Centrifuge before opening to ensure complete recovery of vial contents.

Product Information:

Alternate Names: Uniprot ID: Background:	 CXCR5;C-X-C chemokine receptor type 5;Burkitt lymphoma receptor 1;BLR1;Monocyte-derived receptor 15;MDR15; P32302 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, 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). 		
	Tollicies in the secondary lymphola		
Form:	Liquid	FITC Excitation and Emission Spectra	
Conjugation:	FITC	100 -	
Size:	20 Tests, 100 Tests, 200 Tests	80 - 80 -	
Host Species:	Mouse	€ 60 - 10 - 40 -	
Isotype:	Mouse IgG1, к	20 0 350 400 450 500 550 600 650 700 Wavelength (nm)	
		Ex:490 nm; Em:530 nm	
Isotype Control:	FITC Mouse IgG1, κ Isotype Control[MOPC-21] [Product AGEL3394]		

Isotype Control: FITC Mouse IgG1, κ Isotype Control[MOPC-21] [Product AGEL3394]

Storage Buffer: Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

Shipping: Biological ice pack at 4°C



- **Stability & Storage:** Keep as concentrated solution. Store at 2~8°C and protected from prolonged exposure to light. Do not freeze. Centrifuge before opening to ensure complete recovery of vial contents. This product is guaranteed up to one year from purchase.
- **Recommended** Usage: Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.