

Product Data Sheet

Anti-CD62L Antibody-FITC labled

Catalog #	Source	e Reactivity	Applications		
CFE8819	Rat	M	IF, FC		
	Ναι				
Description		Rat monoclonal antibody FI			
Immunogen		C3H/eb mouse B lymphoma	a 38C-13		
Purification		The antibody was purified b	y affinity chromatography.		
Specificity		Recognizes mouse CD62L			
Clonality		Monoclonal (clone: MEL-14)		
Conjugation		FITC			
Form		Rat IgG2a kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.			
Dilution		10 μl / assay			
Gene Symbol		SELL			
Alternative Names		LNHR; LYAM1; L-selectin; CD62 antigen-like family member L; Leukocyte adhesion			
	molecule 1; LAM-1; Leukocyte surfac		rte surface antigen Leu-8; Leukocyte-endothelial cell		
		adhesion molecule 1; LECAI	<pre>M1; Lymph node homing receptor; TQ1; gp90-MEL;</pre>		
		CD62L			
Entrez Gene		20343 (Mouse)			
SwissProt		P18337 (Mouse)			
Directions for Use		1. Take 100 μl peripheral blo	ood anticoagulated by EDTA and add to the bottom of 5		
		ml tube.			
		2. Add 10 µl labeled antibo	dy to the bottom of flow tube mixing with the whole		
		blood, incubate for 20 minu	tes at room temperature away from light.		
		3. Add 2 ml RBC lysis buffer,	incubate for 10 minutes away from light after mixing,		
		dissolve red blood cells.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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4. Sample tube is set to 1000 rpm centrifugation for 5 minutes, discard the supernatant.

5. Add 2 ml PBS wash buffer to resuspend the cells, then 1000 rpm centrifugation for 5 minutes, discard the supernatant.

6. Add 0.5 ml PBS wash buffer to resuspend the cells and detect by flow cytometry (sample should be determined on the day on the machine and can also be added fixation overnight at 4 °C then measured).

Storage/Stability Shipped and store at 4°C for one year. Do not freeze.

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