

Product Data Sheet

Anti-F4/80 Antibody-PE labled

0.1.1. "	C .	Description of the				
Catalog #	Source		Applications			
CFF8001	Rat	Μ	IF, FC			
Description Rat monoclonal antibody PE labled to F4/80						
Immunogen		Murine macrophages				
Purification		The antibody was purified by affinity chromatography.				
Specificity		Recognizes mouse F4/80				
Clonality		Monoclonal (clone: BM8)				
Conjugation		PE				
Form		Rat IgG2a kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.				
Dilution						
Gene Symbol		ADGRE1				
Alternative Names		EMR1; TM7LN3; EGF-like module-containing mucin-like hormone receptor-like 1;				
		EGF-like module receptor 1; EMR1 hormone receptor; Adhesion G protein-coupled				
		receptor E1; F4/80				
Entrez Gene		13733 (Mouse)				
SwissProt		Q61549 (Mouse)				
Directions for Use		1. Take 100 μ l peripheral blood anticoagulated by EDTA and add to the bottom of 5				
		ml tube.				
		2. Add 10 μl labeled antiboo	ly to the bottom of flow tube mixing with the whole			
			tes at room temperature away from light.			
			incubate for 10 minutes away from light after mixing,			
		dissolve red blood cells.				
			0 rpm centrifugation for 5 minutes, discard the			
			s ipin centinugation for 5 minutes, distant the			

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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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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