

Product Data Sheet

Anti-CD68 Antibody-PE labled

	Catalog #	Source	e Reactivity	Applications		
	CFF8823	Rat	Μ	IF, FC		
	Description		Rat monoclonal antibody PE labled to CD68			
PurificationThe antibody was putSpecificityRecognizes mouse CClonalityMonoclonal (clone:ConjugationPE			Purified Con A receptor glycoproteins from the P815 cell line			
			The antibody was purified	by affinity chromatography.		
			Recognizes mouse CD68			
			Monoclonal (clone: FA-11)			
			PE			
			Rat IgG2a. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.			
Dilution Gene Symbol Alternative Names Entrez Gene SwissProt			10 μl / assay			
			CD68			
		imes	Macrosialin; Gp110; CD68			
			12514 (Mouse) P31996 (Mouse)			
	Directions for Use 1. Take 100 µl peripheral blood anticoagulated by EDTA and add to the bottom of					
		ml tube.				
			2. Add 10 μ l labeled antibo	dy to the bottom of flow tube mixing with the whole		
			blood, incubate for 20 min	utes at room temperature away from light.		
			3. Add 2 ml RBC lysis buffe	r, incubate for 10 minutes away from light after mixing,		
			dissolve red blood cells.			
			4. Sample tube is set to 10	00 rpm centrifugation for 5 minutes, discard the		
			supernatant.			
			5. Add 2 ml PBS wash buffe	er to resuspend the cells, then 1000 rpm centrifugation		
	Application kow		M/P Mostorn blot IH Immunc	phistochomistry IE. Immunofluorosconco, EC. Elow extomatry IC.		

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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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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