

Product Data Sheet

Anti-CD42a Antibody-APC labled

Catalog #	Source	e Reactivity	Applications		
Catalog #		-			
CFB8969	Mouse		IF, FC		
Description		Mouse monoclonal antibod	y APC labled to CD42a		
Immunogen					
Purification		The antibody was purified by affinity chromatography.			
Specificity		Recognizes human CD42a			
Clonality		Monoclonal (clone: GR-P)			
Conjugation		APC			
Form		Mouse IgG1 kappa. Liquid in PBS, pH 7.3, and 0.02% sodium azide.			
Dilution		10 μl / assay			
Gene Symbol		GP9			
Alternative Names		Platelet glycoprotein IX; GP-IX; GPIX; Glycoprotein 9; CD42a			
Entrez Gene		2815 (Human)			
SwissProt		P14770 (Human)			
Directions for Use		1. Take 100 μl 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		
		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.			
		4. Sample tube is set to 100	0 rpm centrifugation for 5 minutes, discard the		
		supernatant.			
		5. Add 2 ml PBS wash buffe	to resuspend the cells, then 1000 rpm centrifugation		
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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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