

## **Product Data Sheet**

# Anti-CD35 Antibody-FITC labled

	Catalog #	Source	e Reactivity	Applications		
	CFE8521	Mouse	e H	IF, FC		
	Description		Mouse monoclonal antiboo	dy FITC labled to CD35		
Immunogen Purification Specificity			Native purified human CD35.			
			The antibody was purified by affinity chromatography.			
			Recognizes human CD35			
Clonality Conjugation Form Dilution Gene Symbol			Monoclonal (clone: E11)			
			FITC			
			Mouse IgG1. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.			
			10 μl / assay			
			CR1			
Alternative Names Entrez Gene SwissProt		imes	C3BR; Complement receptor type 1; C3b/C4b receptor; CD antigen CD35			
			1378 (Human)			
			P17927 (Human)			
ml tube. 2. Add 10 μl labeled antibody to the bottom o blood, incubate for 20 minutes at room tempe		1. Take 100 $\mu$ l peripheral bl	lood anticoagulated by EDTA and add to the bottom of 5			
			ml tube.			
			2. Add 10 $\mu l$ labeled antibody to the bottom of flow tube mixing with the whole			
			blood, incubate for 20 minutes 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 1000 rpm centrifugation for 5 minutes, discard the			
			supernatant.			
			5. Add 2 ml PBS wash buffe	er to resuspend the cells, then 1000 rpm centrifugation		
	A sublication base					

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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