

### Datasheet for ABIN2145395

# Mouse IgM isotype control (FITC)

## 1 Image



Go to Product page

_			
	Ve.	rv	iew

Quantity:	100 tests	
Target:	IgM	
Host:	Mouse	
Conjugate:	FITC	
Application:	Isotype Control (IsoC), Flow Cytometry (FACS), Immunofluorescence (IF)	
Product Details		
Isotype:	IgM	
Characteristics:	This antibody can be used as a mouse IgM isotype control in flow cytometry and other applications.	
Target Details		
Target:	IgM	
Abstract:	IgM Products	
Target Type:	Antibody	
Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	

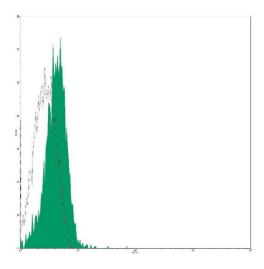
- Add 2 ml1×RBC lysis buffer, incubate for 10 minutes away from light after mixing, dissolve red blood cells (recommended: RBC lysing Solution 10×,Cat.: FXP001),
- Sample tube is set to 1000 rpm centrifugation for 5 minutes, discard the supernatant,
- Add 2 mLPBS wash buffer to resuspend the cells, then1000 rpm centrifugation for 5 minutes, discard the supernatant,
- Add 0.5 mLPBS 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).
- [PBS wash buffer: PBS +1 % FBS +0.1 % NaN3, Cat.: FXP005]
- [Cell fixation: 2 % formaldehyde solution]

Restrictions: For Research Use only

### Handling

Format:	Liquid	
Buffer:	Phosphate-buffered solution, pH 7.4, containing and 0.2 % (w/v) BSA	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C	

#### **Images**



#### **Flow Cytometry**

Image 1.