

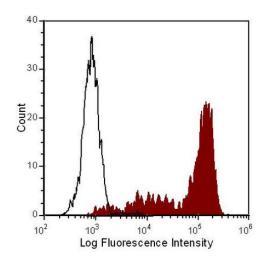


# Ly-6G/Ly-6C Monoclonal Antibody (RB6-8C5), FITC

<b>Product Details</b>		
Size	300 μg	
Species Reactivity	Mouse	
Published Species	Mouse	
Host/Isotype	Rat / IgG2b	
Class	Monoclonal	
Туре	Antibody	
Clone	RB6-8C5	
Conjugate	FITC	
Excitation/Emission Max	498/517 nm	
Immunogen	Mouse Gr-1	
Form	Liquid	
Concentration	0.1 mg/mL	
Purification	Protein G	
Storage buffer	PBS with 4-5mg/mL BSA	
Contains	0.02% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. Store in the dark.	
RRID	AB_2539356	

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	Assay-dependent	4 Publications
Miscellaneous PubMed (Misc)	-	1 Publication

# Product Images For Ly-6G/Ly-6C Monoclonal Antibody (RB6-8C5), FITC



## Ly-6G/Ly-6C Antibody (MA5-17972) in Flow

Flow cytometric analysis of Balb/c mouse bone marrow (high SSC population) was stained using a Granulocytes monoclonal antibody (Product # MA5-17972) (filled histogram) or rat IgG2b isotype control (open histogram).

#### □ 5 References

### Flow Cytometry (4)

#### Blood

Hematopoiesis and stem cell renewal in long-term bone marrow cultures containing catalase.

Year 2006

"MA5-17972 was used in flow cytometry to investigate how peroxide affects hematopoiesis" Authors: Gupta R,Karpatkin S,Basch RS

Journal of immunology (Baltimore, Md.: 1950)

Hydrolytic and nonenzymatic functions of acetylcholinesterase comodulate hemopoietic stress responses.

"MA5-17972 was used in flow cytometry to demonstrate that AChE-R and ARP facilitate granulocytosis"

Authors: Grisaru D,Pick M,Perry C,Sklan EH,Almog R,Goldberg I,Naparstek E,Lessing JB,Soreq H,Deutsch V

**Year** 2006

View more Flow references on thermofisher.com

### Miscellaneous PubMed (1)

Infection and immunity

Polymorphonuclear neutrophils are necessary for the recruitment of CD8 (+) T cells in the liver in a pregnant mouse model of Chlamydophila abortus (Chlamydia psittaci serotype 1) infection.

"MA5-17972 was used in flow cytometry to determine the role of polymorphonuclear neutrophils in Chlamydophila abortus-infected mice."

Authors: de Oca RM, Buendía AJ, Del Río L, Sánchez J, Salinas J, Navarro JA

**Year** 2000

**Species** Mouse

## More applications with references on thermofisher.com

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