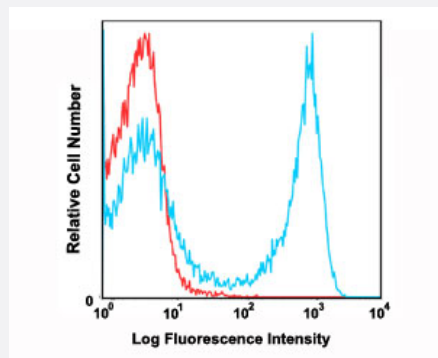


Ly6g monoclonal antibody, clone RB6-8C5 (PE/Cy7)

Catalog # MAB12236 Size 100 ug

Applications



Flow Cytometry

Flow cytometric analysis of C57Bl/6 mouse bone marrow cells using Ly6g monoclonal antibody, clone RB6-8C5 (PE/Cy7) (Cat # MAB12236) compared to a relevant isotype control in red.

Specification

Product Description	Rat monoclonal antibody raised against Ly6g.
Immunogen	Native purified from normal murine bone marrow cells.
Host	Rat
Reactivity	Mouse
Form	Liquid
Conjugation	PE/Cy7
Purification	Affinity Chromatography
Isotype	IgG2b, kappa
Recommend Usage	Flow Cytometry The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.2 (0.09% Sodium azide, may contain carrier protein/stabilizer).
Storage Instruction	Store in the dark at 4°C. Avoid prolonged exposure to light. Do not freeze.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Flow Cytometry

Flow cytometric analysis of C57Bl/6 mouse bone marrow cells using Ly6g monoclonal antibody, clone RB6-8C5 (PE/Cy7) (Cat # MAB12236) compared to a relevant isotype control in red.

Gene Info — Ly6g

Entrez GeneID	546644
Gene Name	Ly6g
Gene Alias	Gr-1, Gr1, Ly-6G
Gene Description	lymphocyte antigen 6 complex, locus G
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-

Publication Reference

- [Inhibition of CCL7 derived from Mo-MDSCs prevents metastatic progression from latency in colorectal cancer.](#)

Xiaoli Ren, Jianbiao Xiao, Wanning Zhang, Feifei Wang, Yongrong Yan, Xuehui Wu, Zhicheng Zeng, Yumei He, Wei Yang, Wangjun Liao, Yanqing Ding, Li Liang.

Cell Death & Disease 2021 May; 12(5):484.

Application: Flow Cyt, Mouse, Mouse liver, Mouse T cells