

Ly6g monoclonal antibody, clone Nimp-R14

Catalog # MAB16109 Size 100 ug

Specification

Product Description	Rat monoclonal antibody raised against mouse Ly6g.
Immunogen	Purified mouse BALB/c neutrophils of surface protein Ly6g.
Host	Rat
Reactivity	Mouse
Form	Liquid
Purification	>95% (SDS-PAGE)
Isotype	IgG2b
Recommend Usage	Flow Cytometry (1:100) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200) Immunohistochemistry (Frozen sections) (1:200) Immunocytochemistry (1:200) Blocking (250 ug/mouse) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (10% glycerol, 0.02% sodium azide).
Storage Instruction	For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunohistochemistry (Frozen sections)

- Immunocytochemistry
- Blocking
- Flow Cytometry

Gene Info — Ly6g

Entrez GeneID [546644](#)

Protein Accession# [P35461](#)

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 -