

# Ly-6G Antibody, anti-mouse, FITC

Order no. 130-102-934 9 µg in 300 µL

9  $\mu g$  equal 60 tests. One test corresponds to labeling of 10 $^6$  cells in a final volume of 50  $\mu L$  (applies only

to flow cytometry).

For research use only

**Product format** Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.

**Storage** Store protected from light at 2–8 °C. Do not freeze.

Clone 1A8

ClonalitymonoclonalIsotyperat IgG2aκ

**Isotype control** Isotype Control Antibody, rat IgG2a

**Host** rat

Type of antibody Primary antibodies

Species reactivitymouseAntigenLy-6GAlternative names of antigenGr-1Molecular mass of antigen [kDa]10

**Distribution of antigen** granulocytes, neutrophils

### **Applications**

# Flow cytometry

Dilution: 1:10

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec (Quality Control)

Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:10 Fixation: PFA

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: <u>Protocol for MACSima™ Imaging Cyclic Staining</u>

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:10 Fixation: Acetone

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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