Miltenyi Biotec

CD61 Antibody, anti-mouse/rat, PE

Order no. 130-102-851

9 µg in 300 µL

9 µg equal 60 tests. One test corresponds to labeling of 10^6 cells in a final volume of 50 µL (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	2C9.G2 (HMβ3-1)
Clonality	monoclonal
Isotype	hamster IgGκ
Host	hamster
Type of antibody	Primary antibodies
Species reactivity	mouse, rat
Antigen	CD61
Alternative names of antigen	ITGB3, GP3A, INGRB3, GPIIIa
Molecular mass of antigen [kDa]	84
Distribution of antigen	B cells, endothelial cells, fibroblasts, macrophages, mast cells, megakaryocytes, microglia, platelets, CNS cells, smooth muscle

Applications

Flow cytometry
Dilution: 1:10
Cells should be stained prior to fixation, if formaldehyde is used as a fixative.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)
MICS (MACSima Imaging Cyclic Staining)
Dilution: 1:10
Fixation: frozen – Acetone
Data source: Miltenyi Biotec
Compatible applications: IF, IHC
Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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