

Histone H3 pS28 Antibody, anti-human/mouse, FITC, REAfinity™

Order no. 130-125-210 100 tests in 200 µL

One test corresponds to labeling of 10^6 cells in a final volume of $100 \, \mu L$ (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 REA379
Clonality monoclonal

Isotype recombinant human IgG1

Isotype control REA Control Antibody (I), human IgG1

Host human cell line

Type of antibody Primary antibodies, Recombinant antibodies

Species reactivity human, mouse, rat, other

Cross-reactivityDrosophila, rat, cowAntigenHistone H3 pS28

Alternative names of antigen H3F3B, H3.3B, H3.3A, H3F3, H3F3A, H3 (pS28), H3.1, H3.2, H3.3

Molecular mass of antigen [kDa] 15

Distribution of antigen other

Applications

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50 Fixation: Acetone

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: 1:50 Fixation: Acetone

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: Protocol for MACSima™ Imaging Cyclic Staining

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50 Fixation: PFA

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: Protocol for MACSima™ Imaging Cyclic Staining

Intracellular flow cytometry

Dilution: 1:50

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

Data source: Miltenyi Biotec (Quality Control)

Protocol: Intracellular flow cytometry staining protocol (Cell Signaling Buffer Set A 1:50)

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