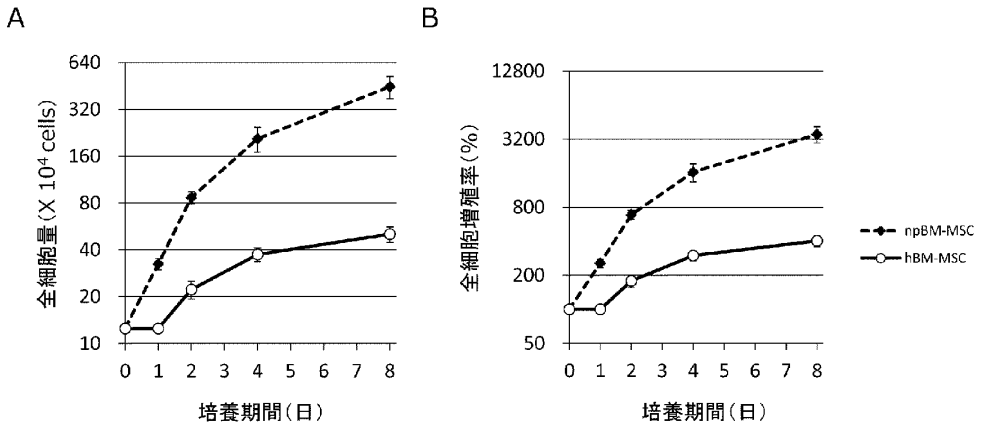
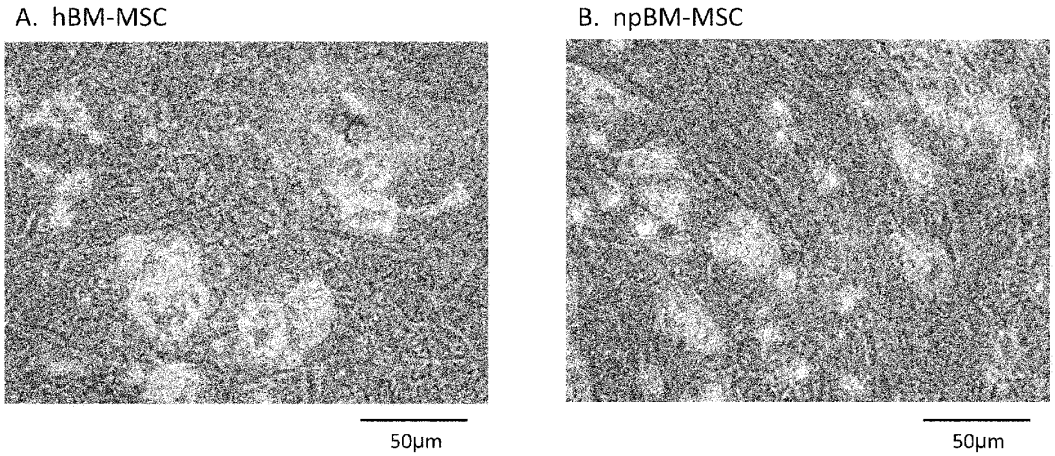
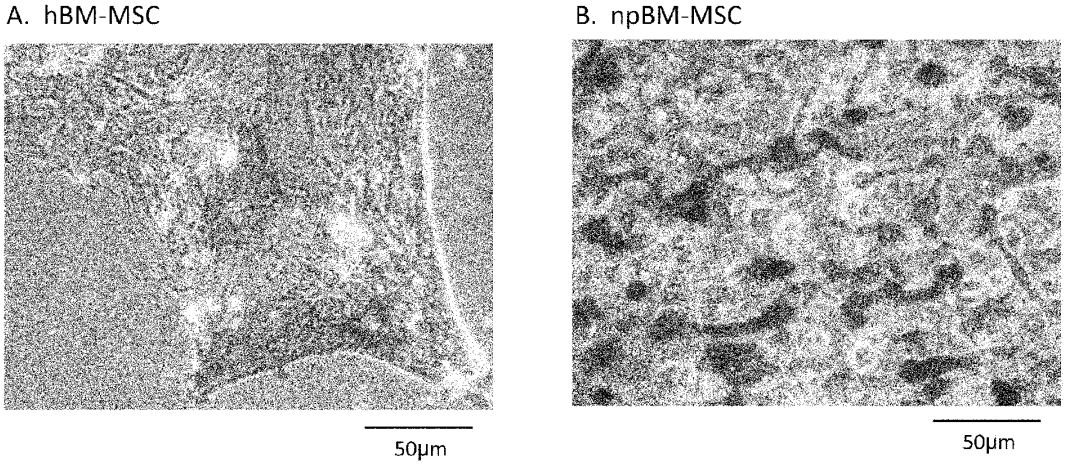
[図1]


A
B
640
320
160
80
40
20
10
全細胞量（X 10⁴ cells）
0 1 2 3 4 5 6 7 8
培養期間（日）
12800
3200
800
200
50
全細胞増殖率（%）
0 1 2 3 4 5 6 7 8
培養期間（日）
npBM-MSC
hBM-MSC

[図2]

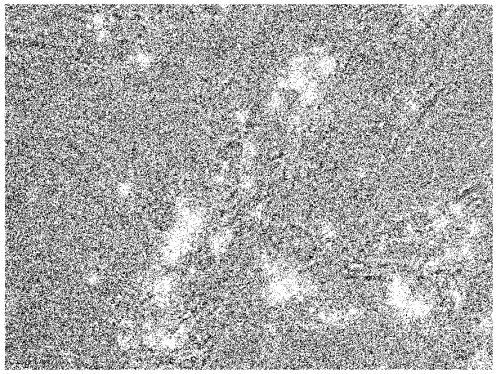

A. hBM-MSC
B. npBM-MSC
50μm
50μm

[図3]

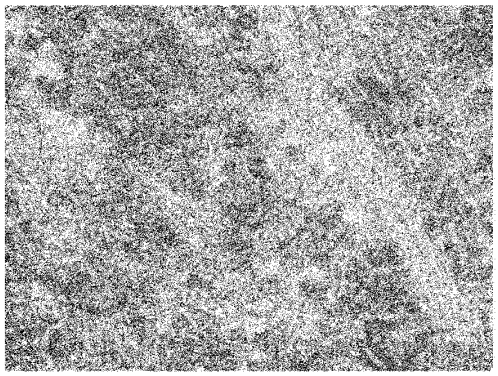

A. hBM-MSC
B. npBM-MSC
50μm
50μm

[図4]

A. hBM-MSC

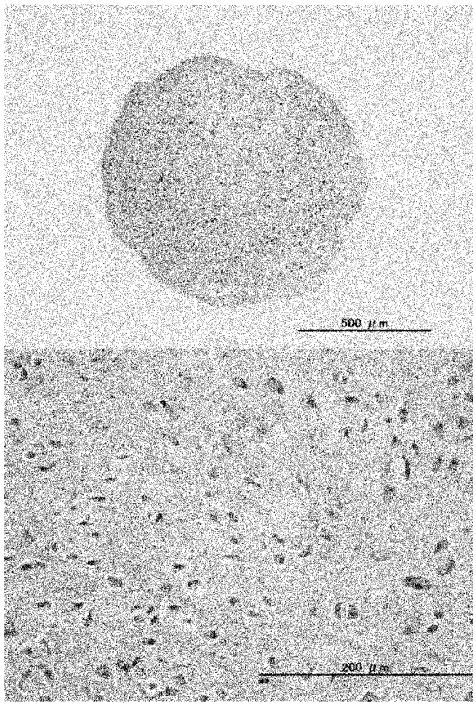


B. npBM-MSC

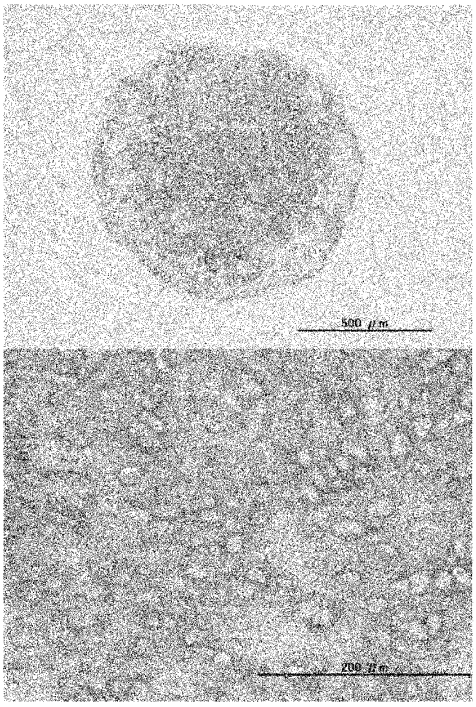


[図5]

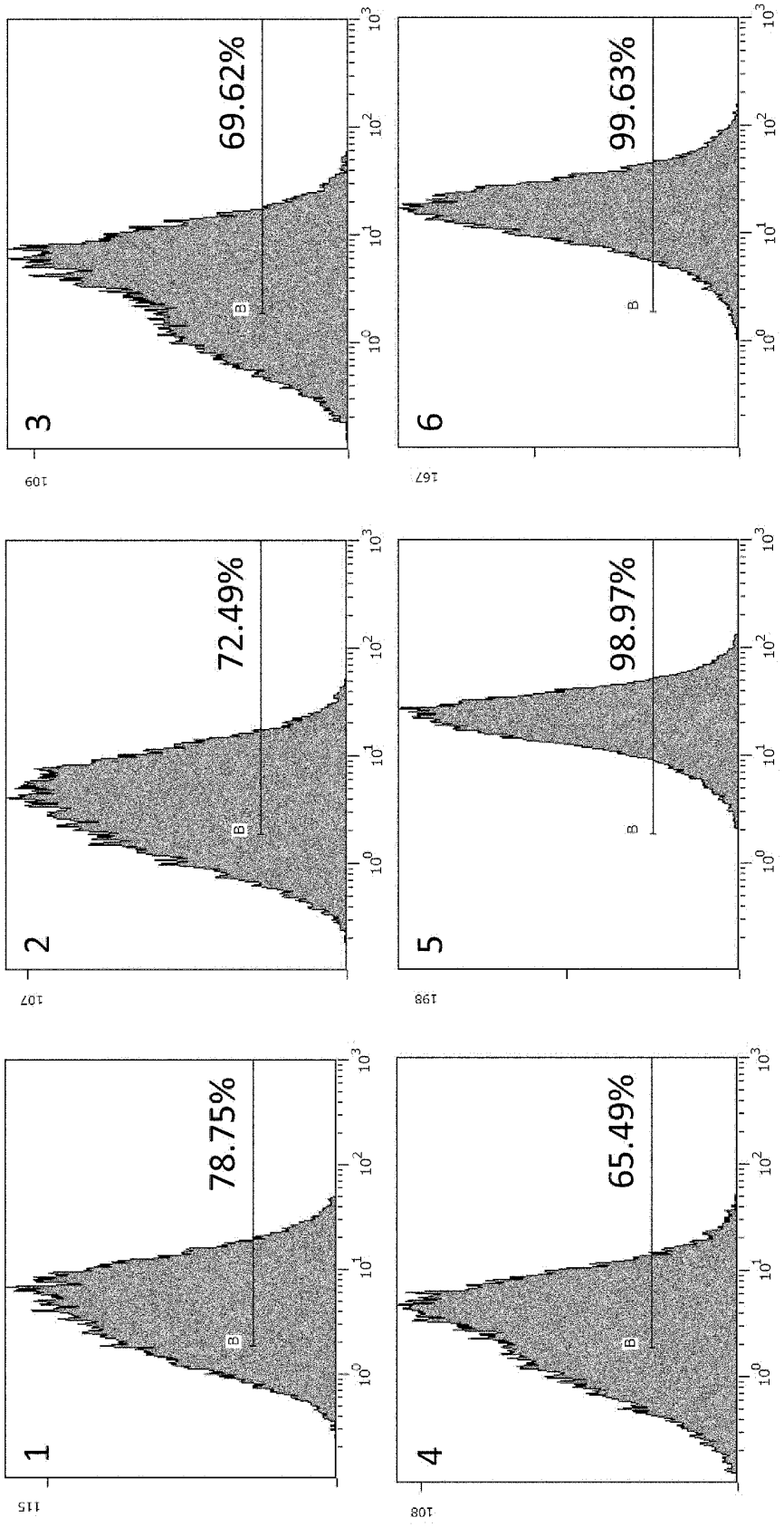
A. HE



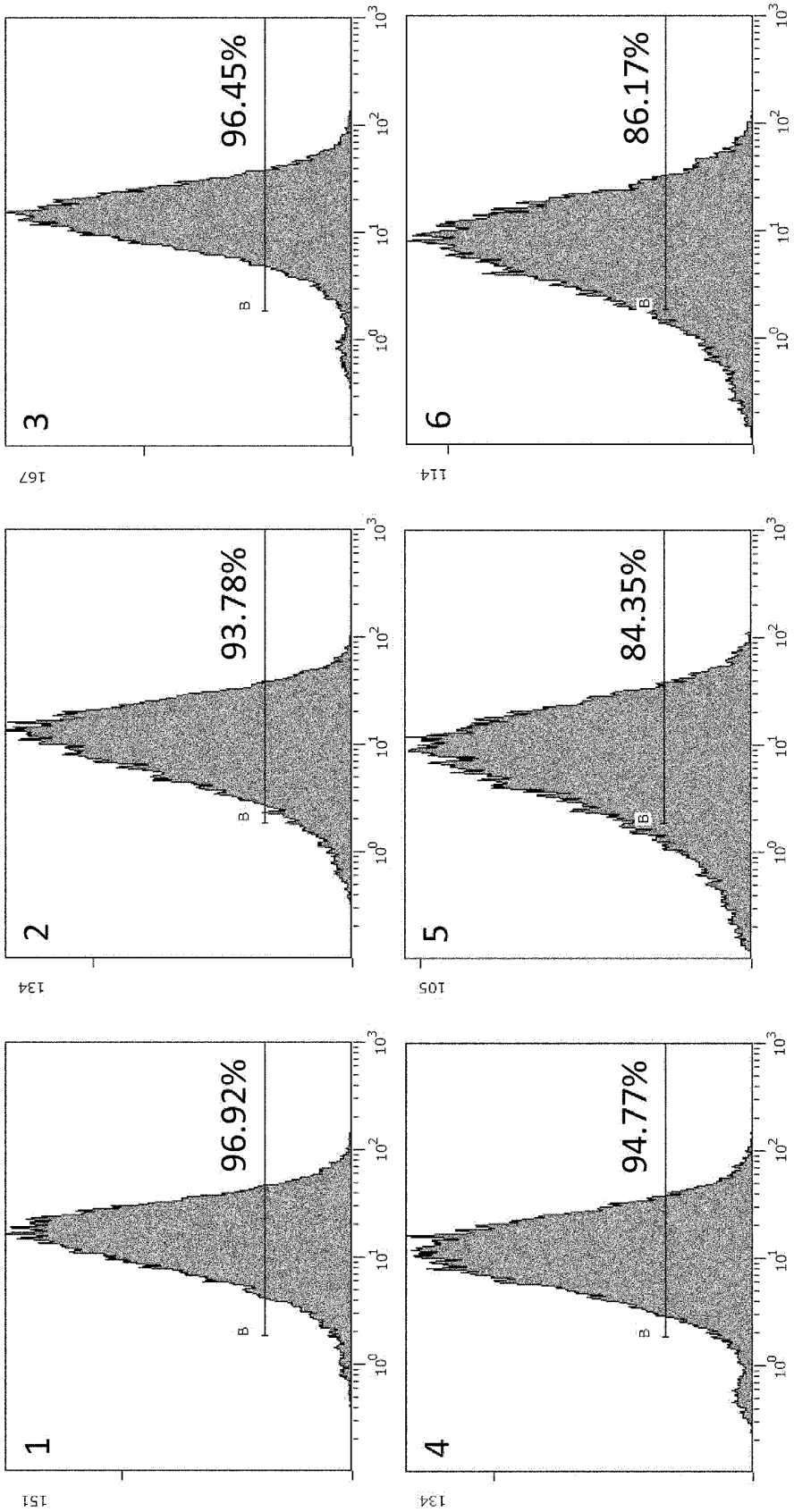
B. Alcian blue



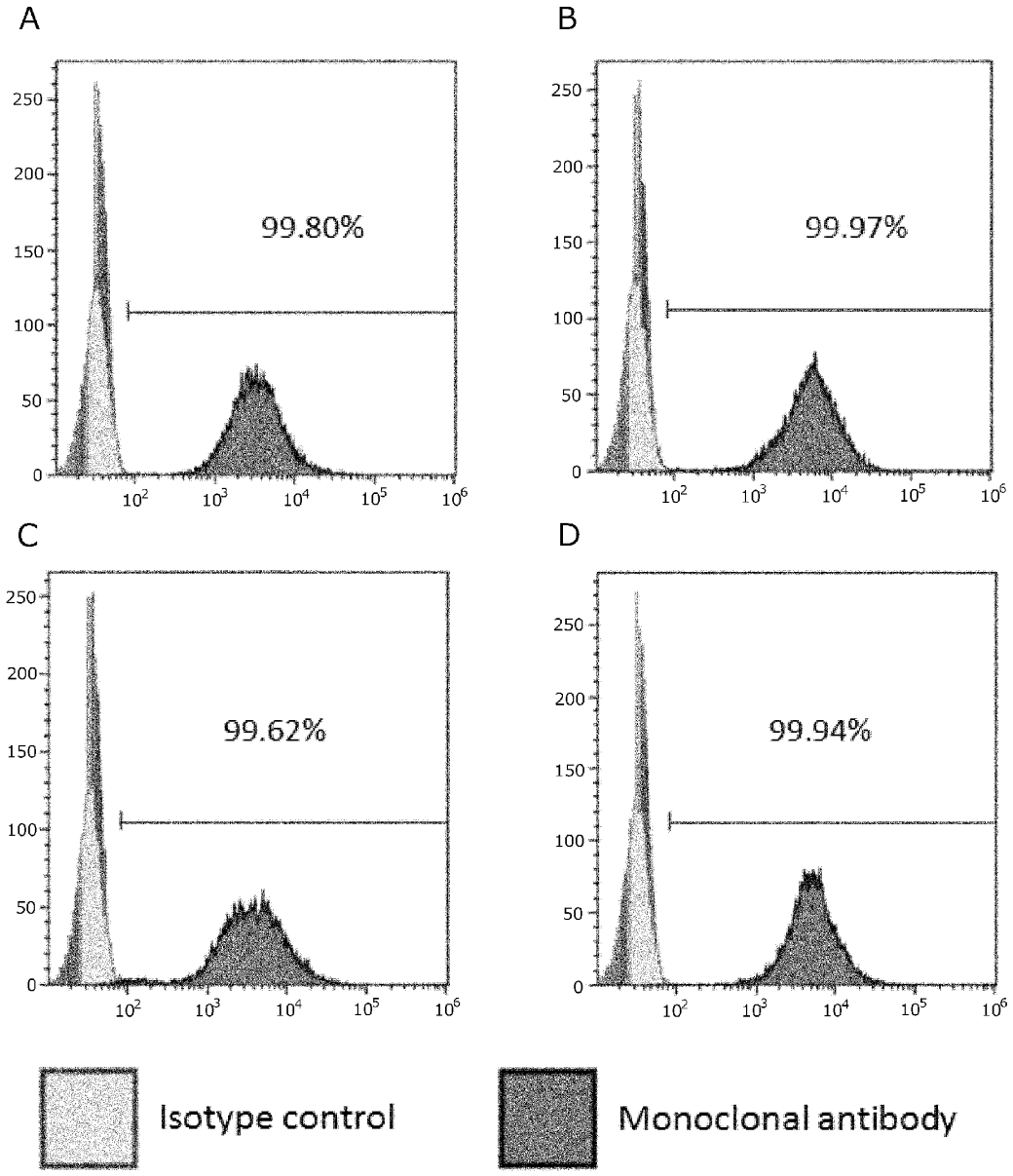
[図6]


1
78.75%
B
115
2
72.49%
B
107
3
69.62%
B
109
4
65.49%
B
108
5
98.97%
B
198
6
99.63%
B
167

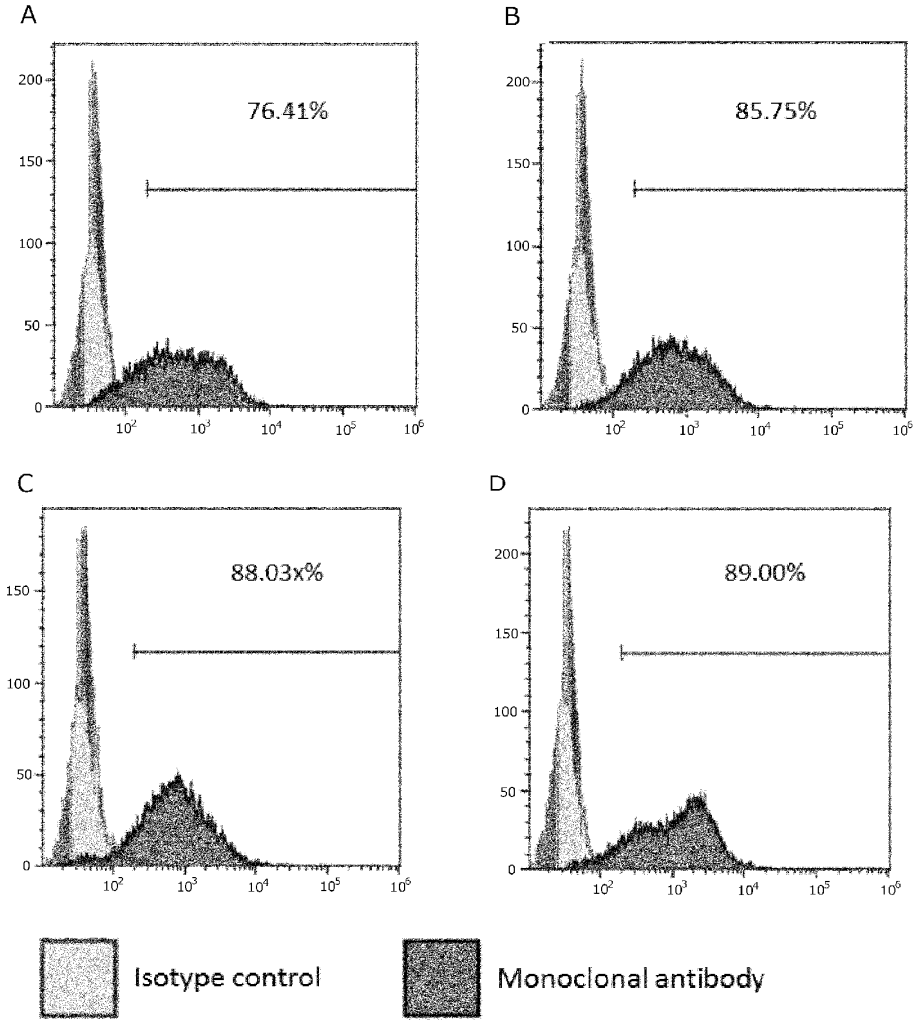
[図7]


1
96.92%
B
151
2
93.78%
B
134
3
96.45%
B
167
4
94.77%
B
134
5
84.35%
B
105
6
86.17%
B
114

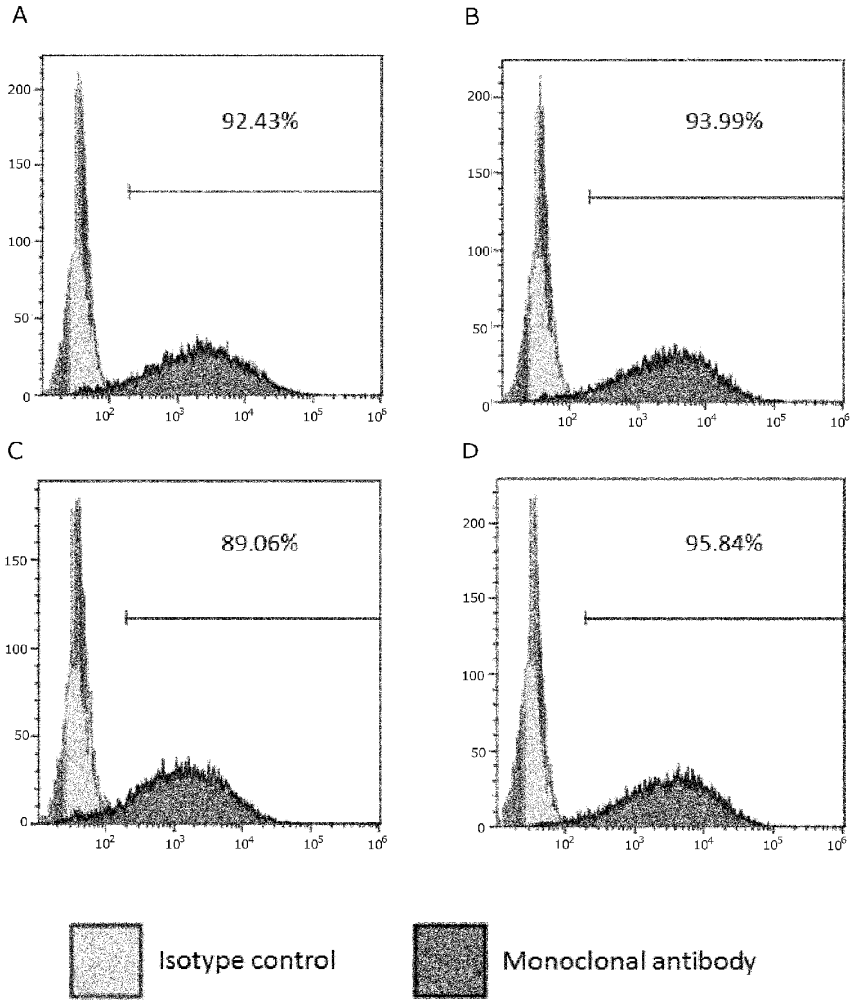
[図8]


A
B
C
D
99.80%
99.97%
99.62%
99.94%
Isotype control
Monoclonal antibody

[図9]


A
76.41%
B
85.75%
C
88.03x%
D
89.00%
Isotype control
Monoclonal antibody

[図10]


A
92.43%
B
93.99%
C
89.06%
D
95.84%
Isotype control
Monoclonal antibody