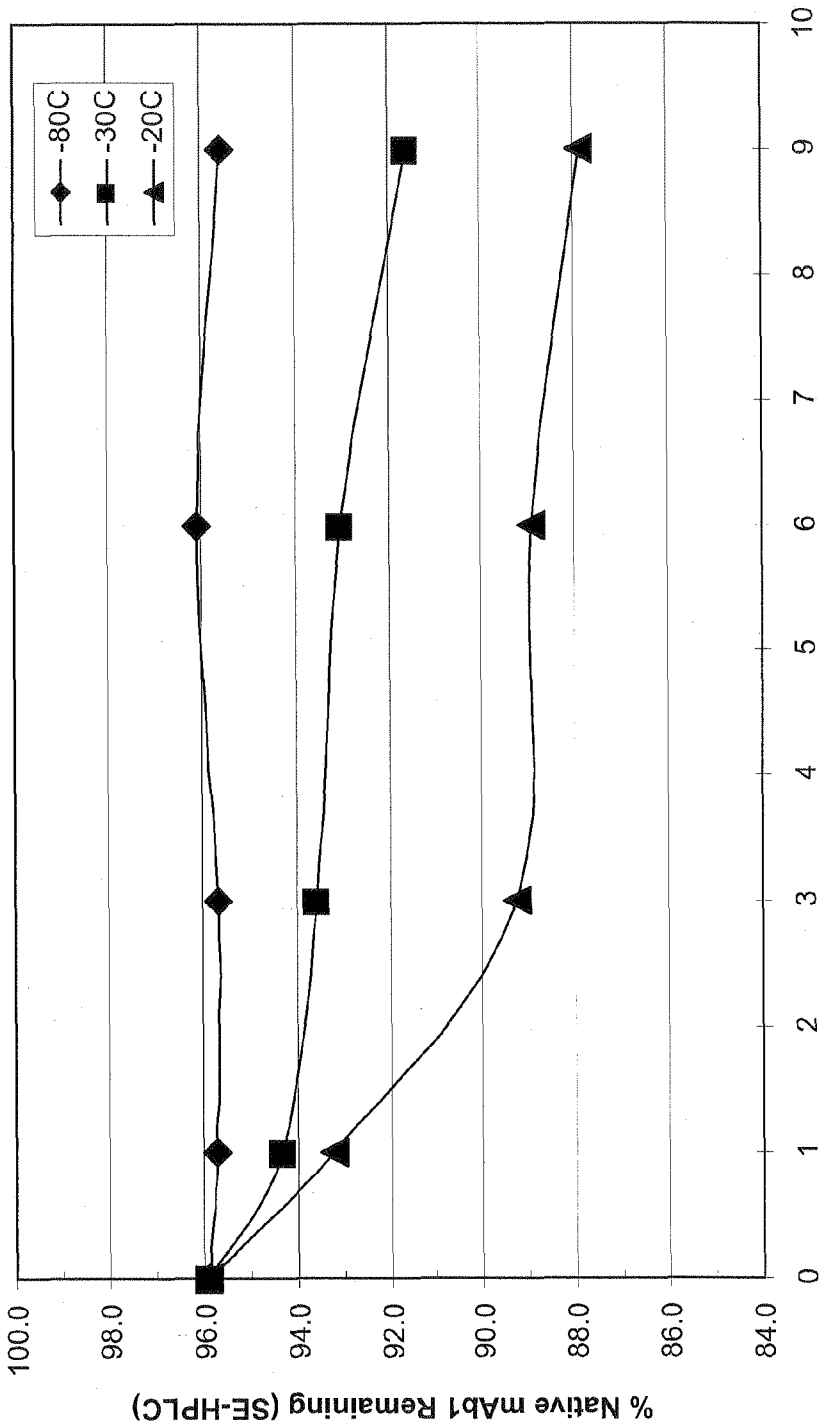

% Native mAb1 Remaining (SE-HPLC)
100.0
98.0
96.0
94.0
92.0
90.0
88.0
86.0
84.0
0
1
2
3
4
5
6
7
8
9
10
Time (months)
-80C
-30C
-20C

Figure 1

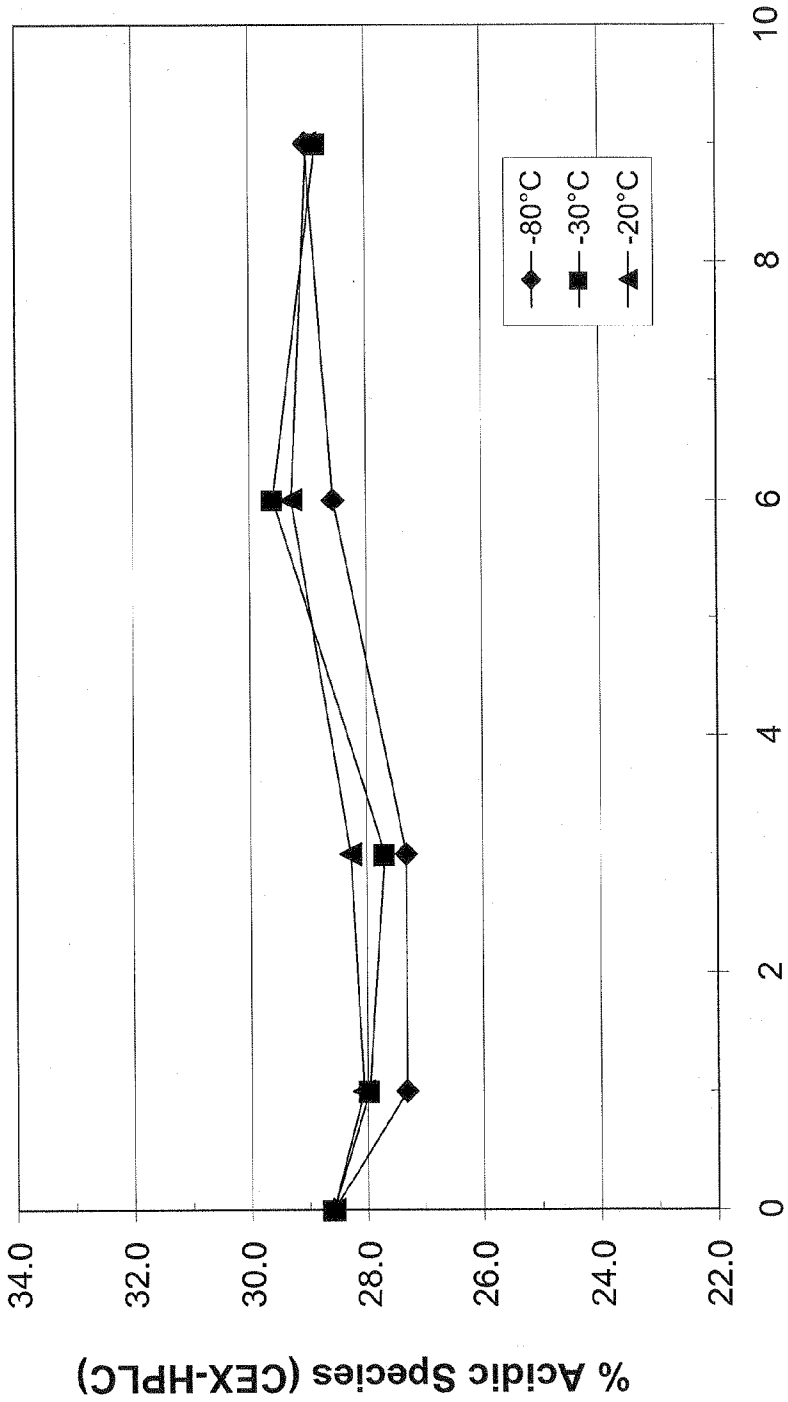

% Acidic Species (CEX-HPLC)
34.0
32.0
30.0
28.0
26.0
24.0
22.0
0
2
4
6
8
10
Time (months)
-80°C
-30°C
-20°C

Figure 2

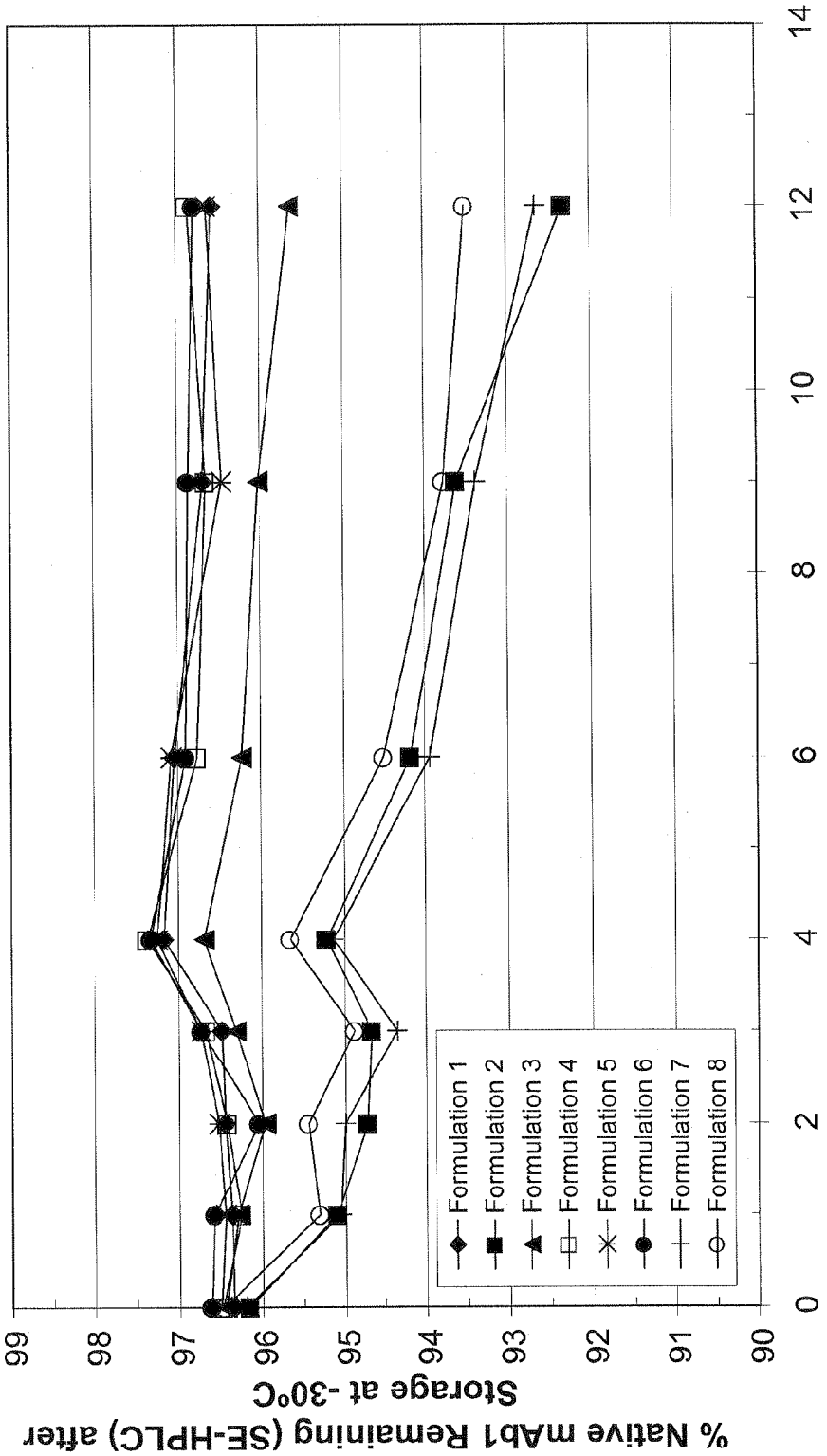

% Native mAb1 Remaining (SE-HPLC) after Storage at -30°C
99
98
97
96
95
94
93
92
91
90
0
2
4
6
8
10
12
14
Time (months)
Formulation 1
Formulation 2
Formulation 3
Formulation 4
Formulation 5
Formulation 6
Formulation 7
Formulation 8

Figure 3

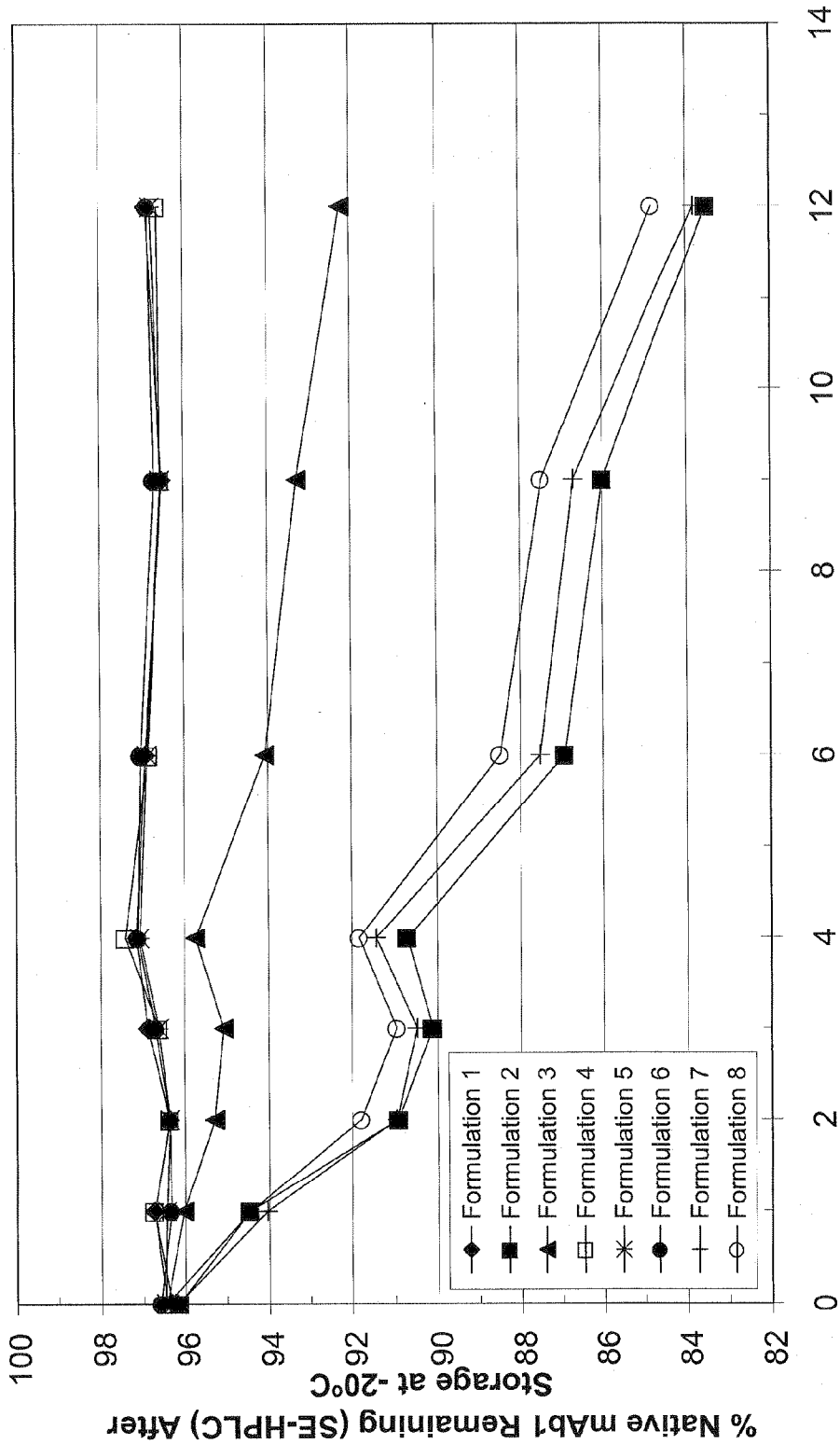

% Native mAb1 Remaining (SE-HPLC) After Storage at -20°C
100
98
96
94
92
90
88
86
84
82
0
2
4
6
8
10
12
14
Time (months)
Formulation 1
Formulation 2
Formulation 3
Formulation 4
Formulation 5
Formulation 6
Formulation 7
Formulation 8

Figure 4