

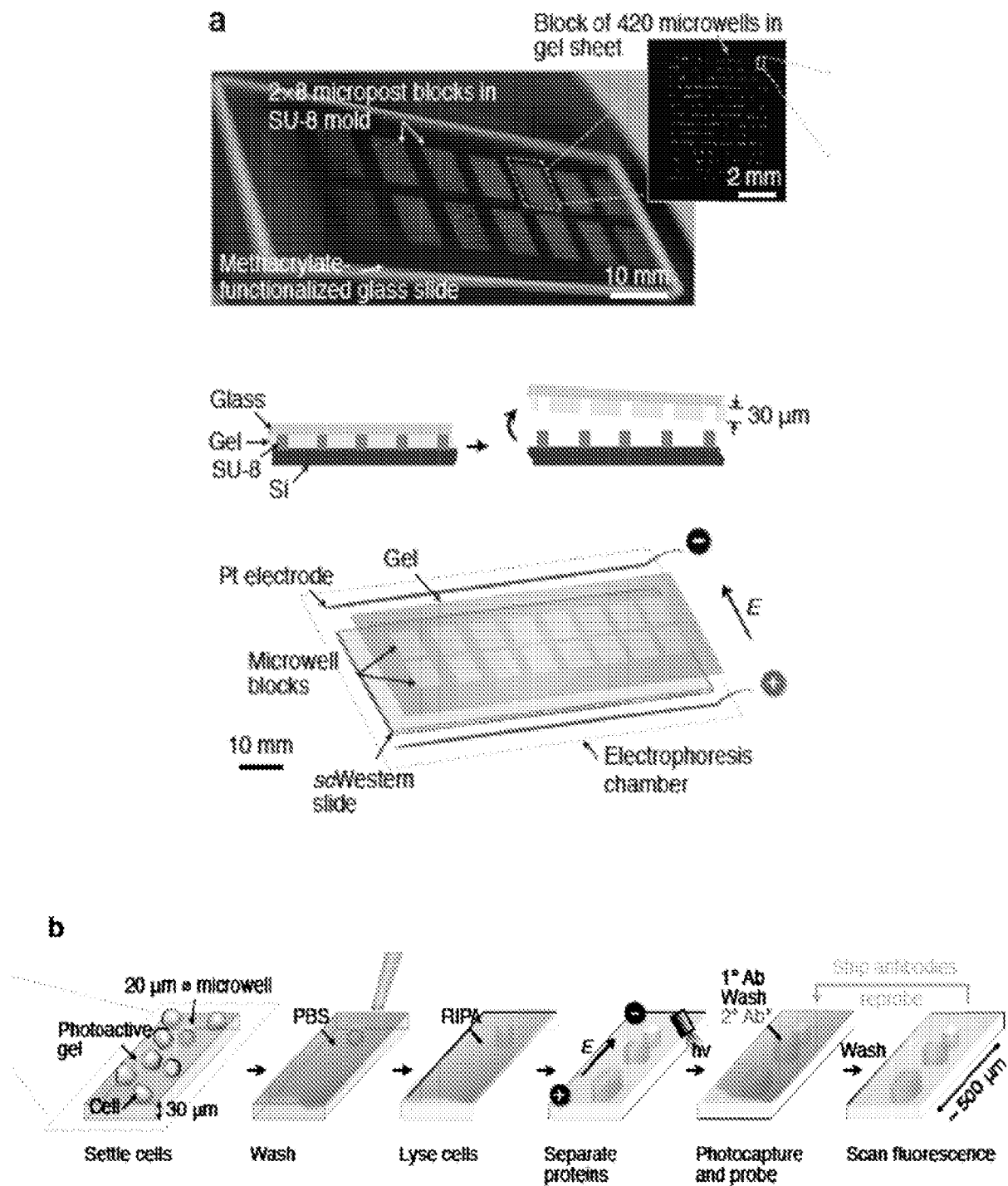


FIG. 1

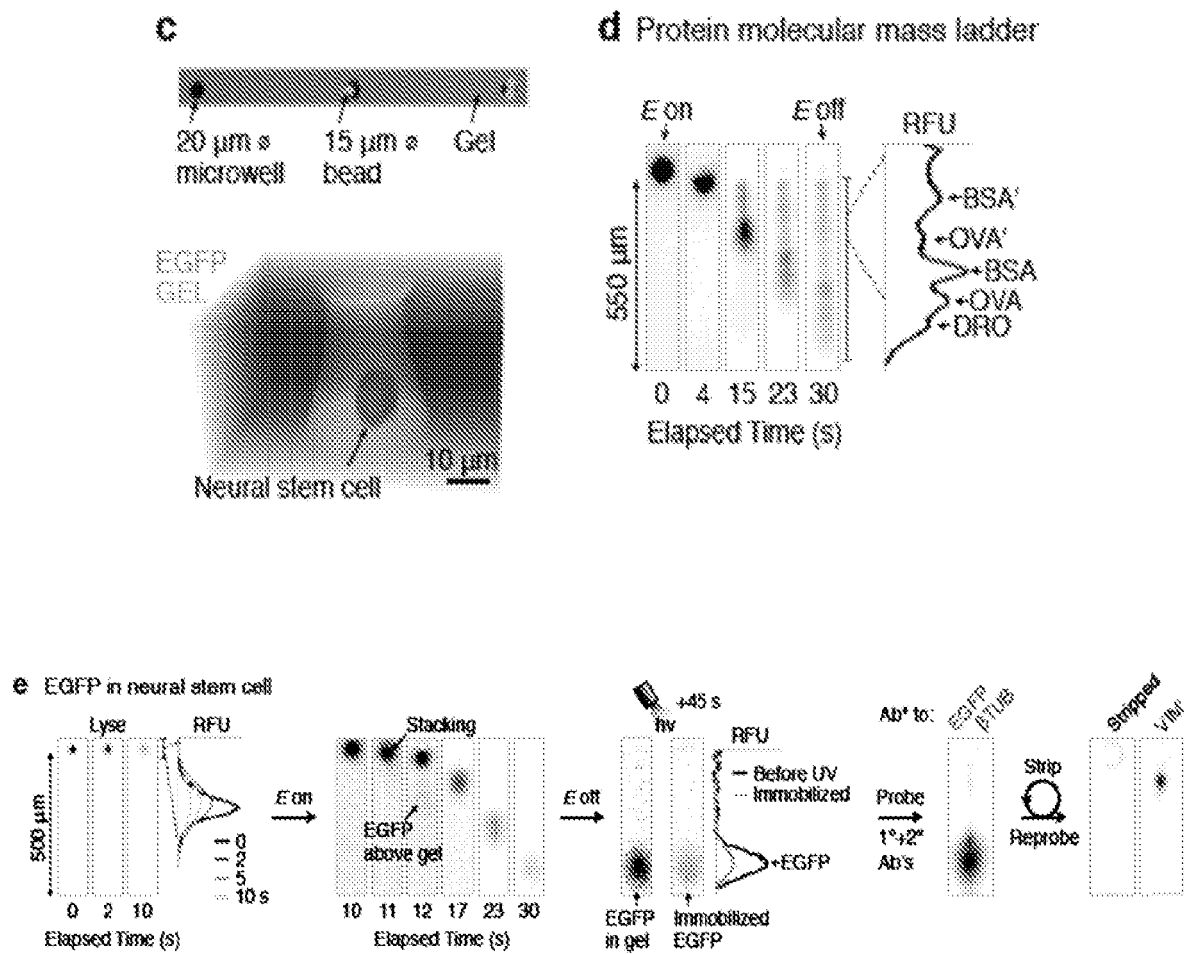
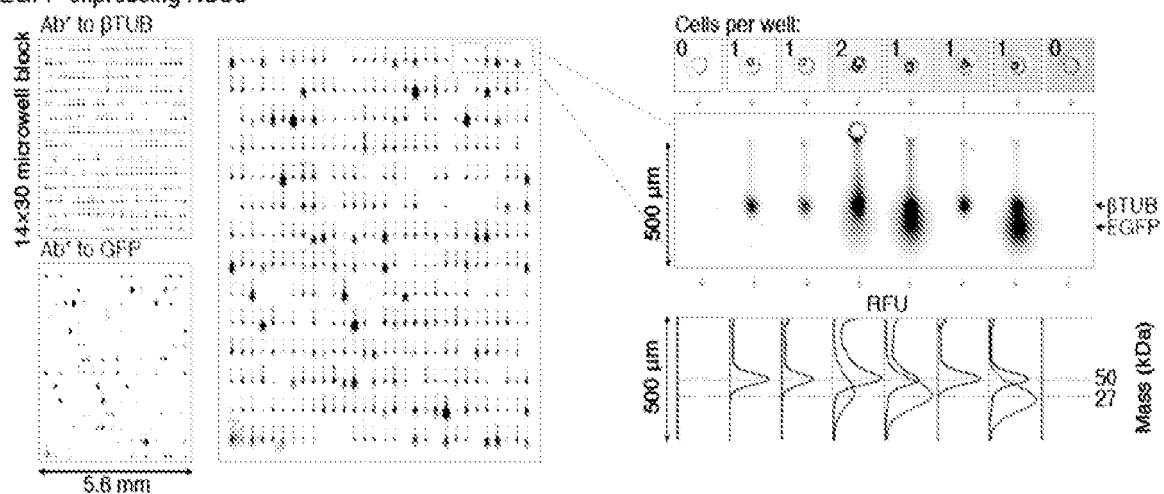


FIG. 1, continued

a EGFP-expressing NSCs



b BTUB

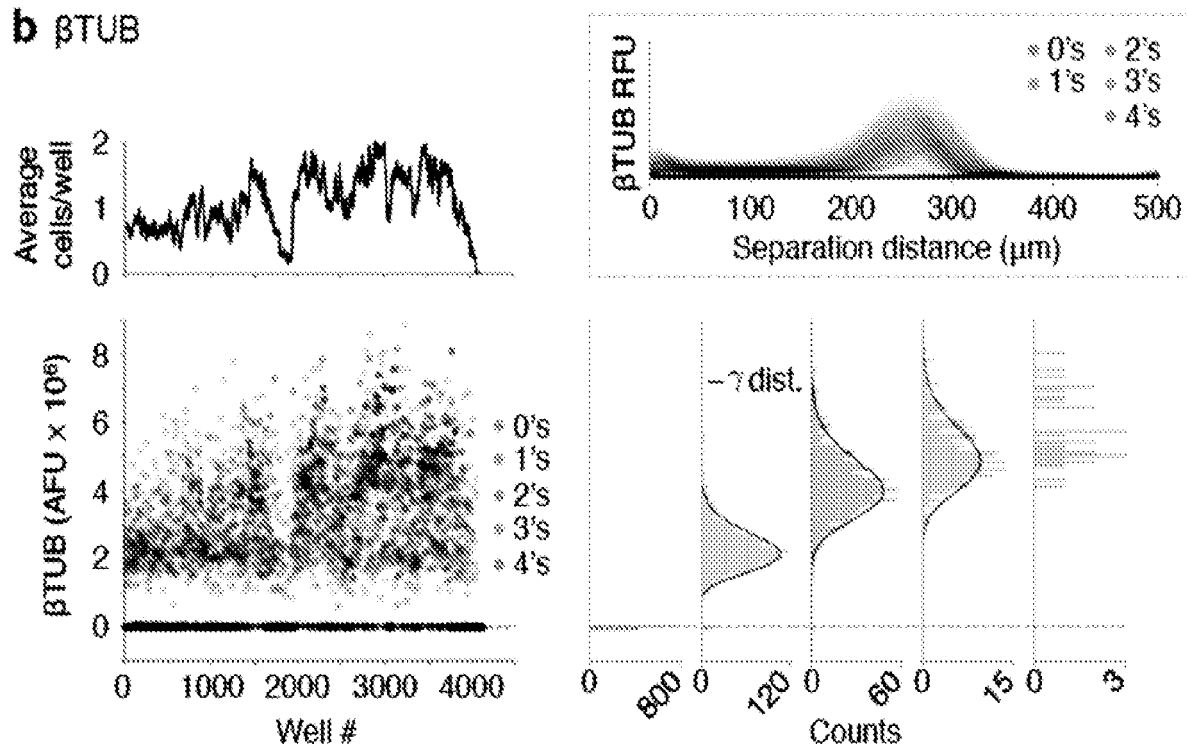


FIG. 2

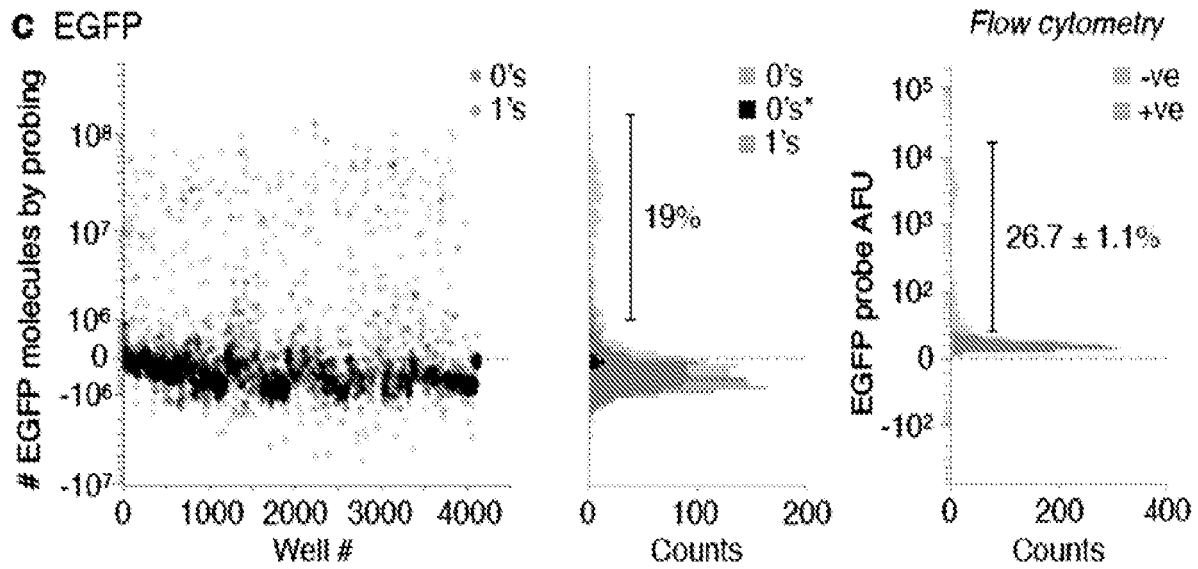


FIG. 2, continued

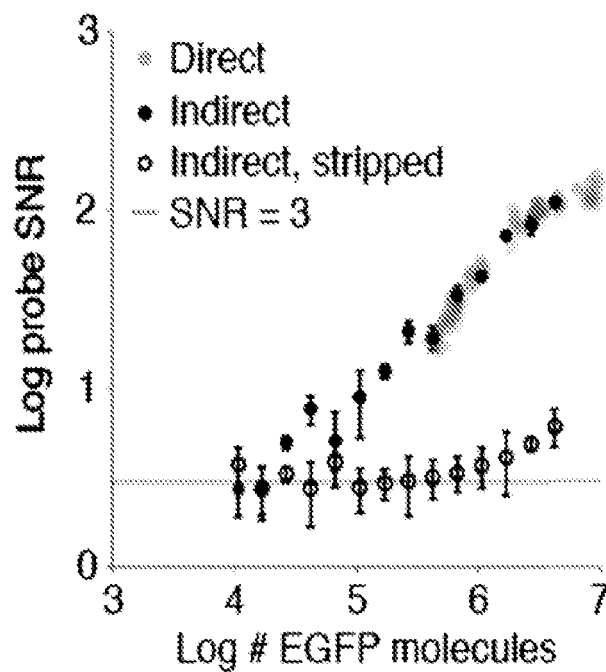
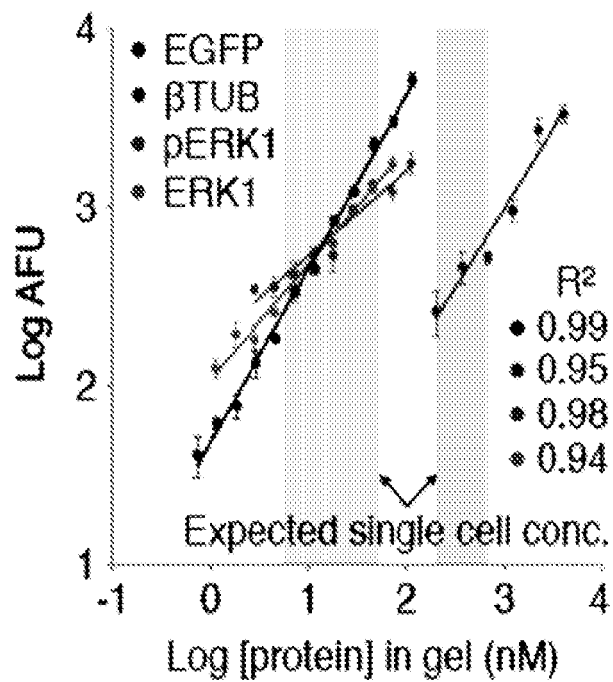
d Calibration curves

FIG. 2, continued

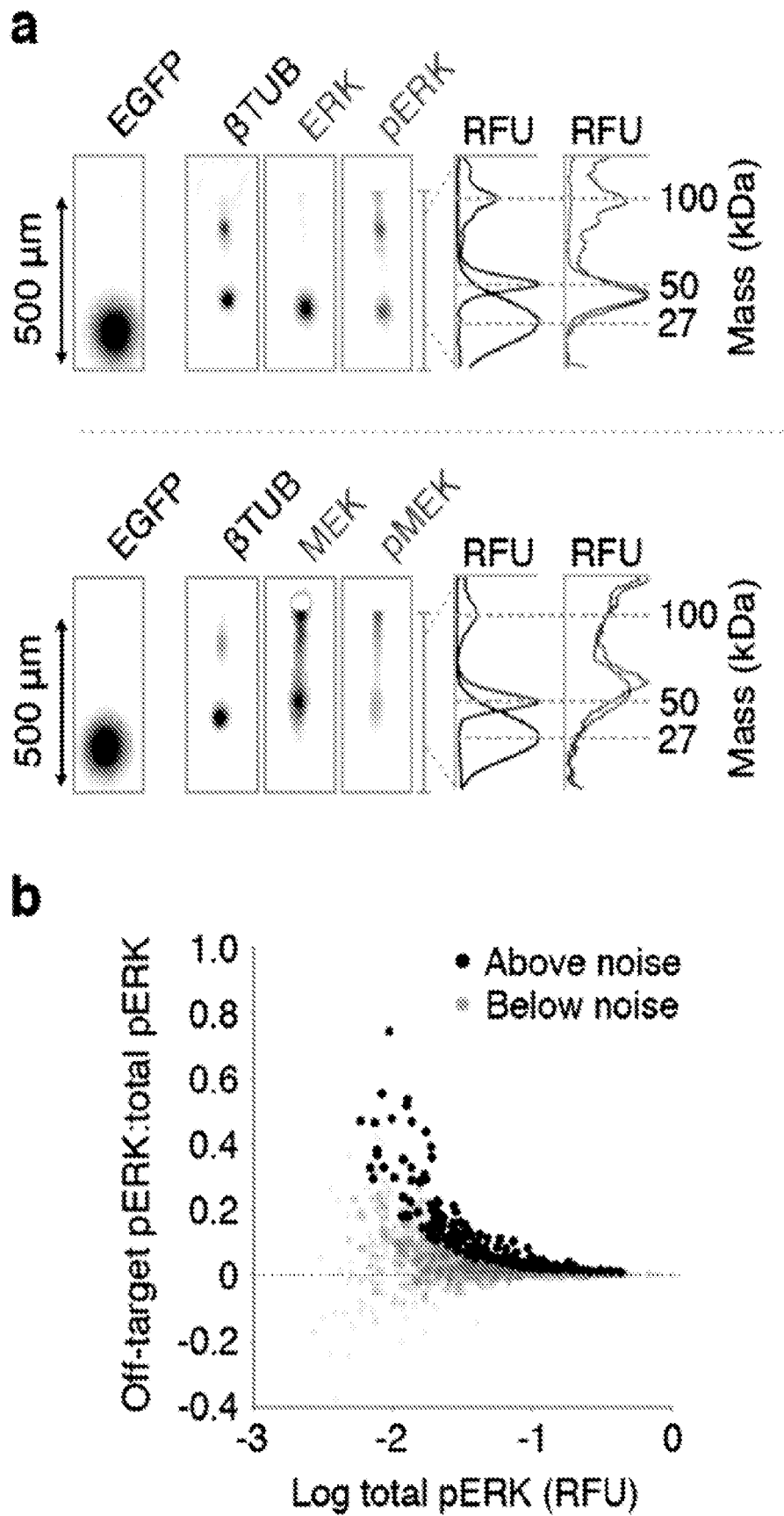


FIG. 3

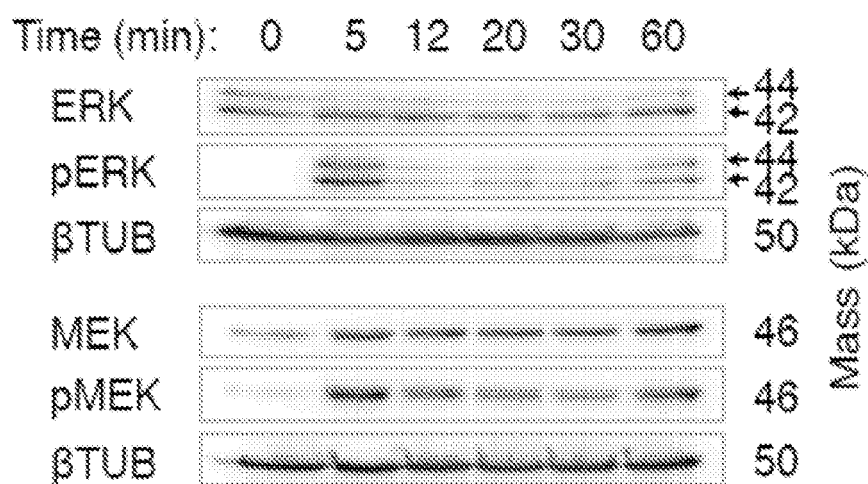
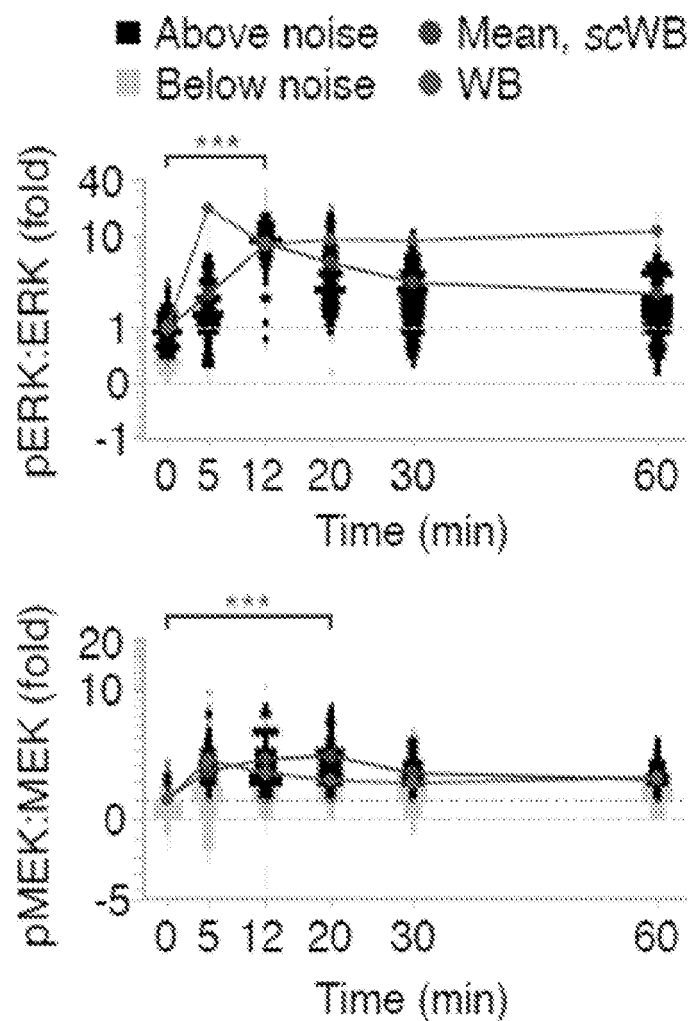
c Conventional western blot (WB)**d** scWestern blot (scWB)

FIG. 3, continued

e Immunocytochemistry (ICC)

Time (min):

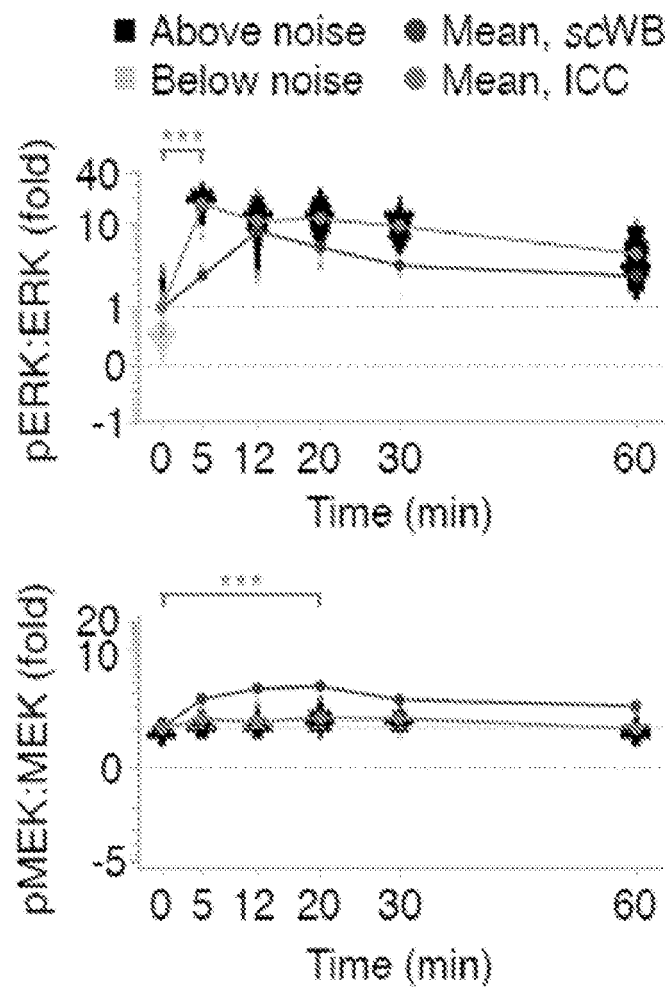
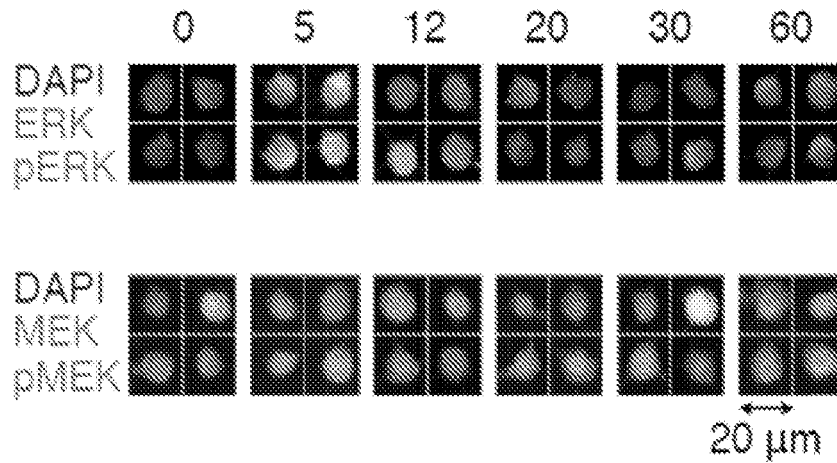


FIG. 3, continued

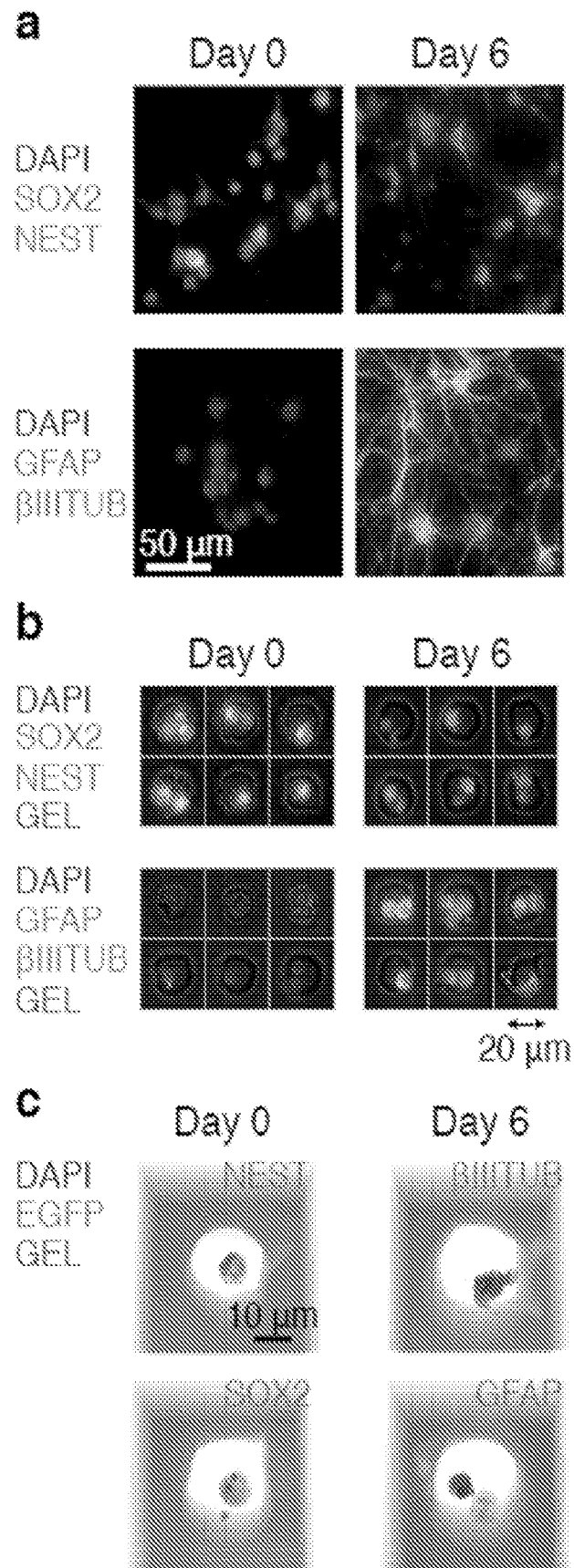


FIG. 4

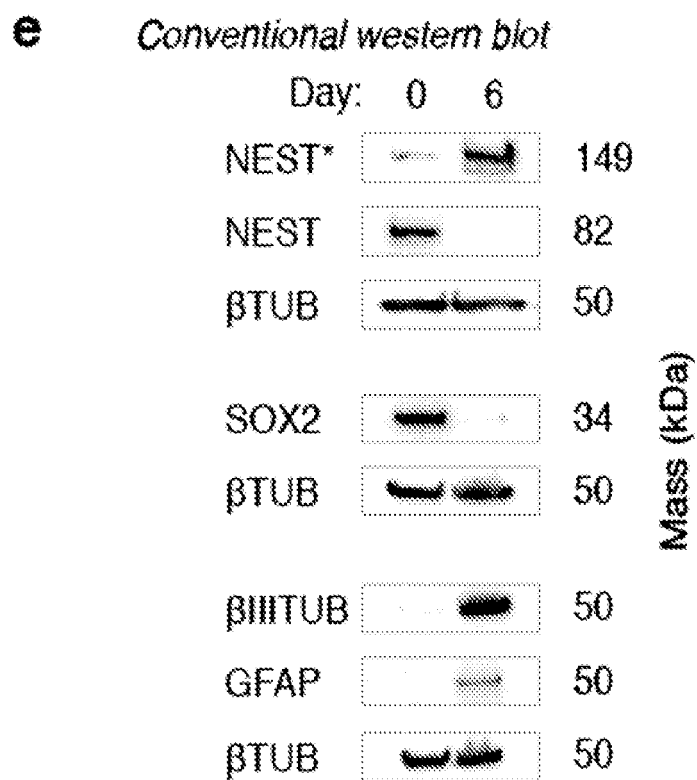
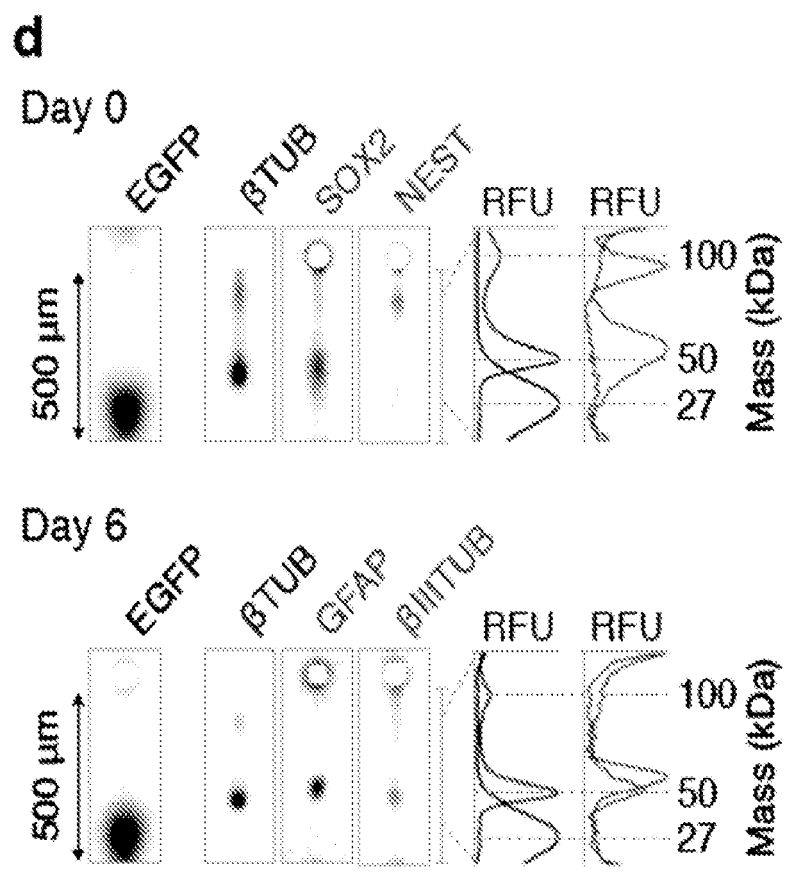


FIG. 4, continued

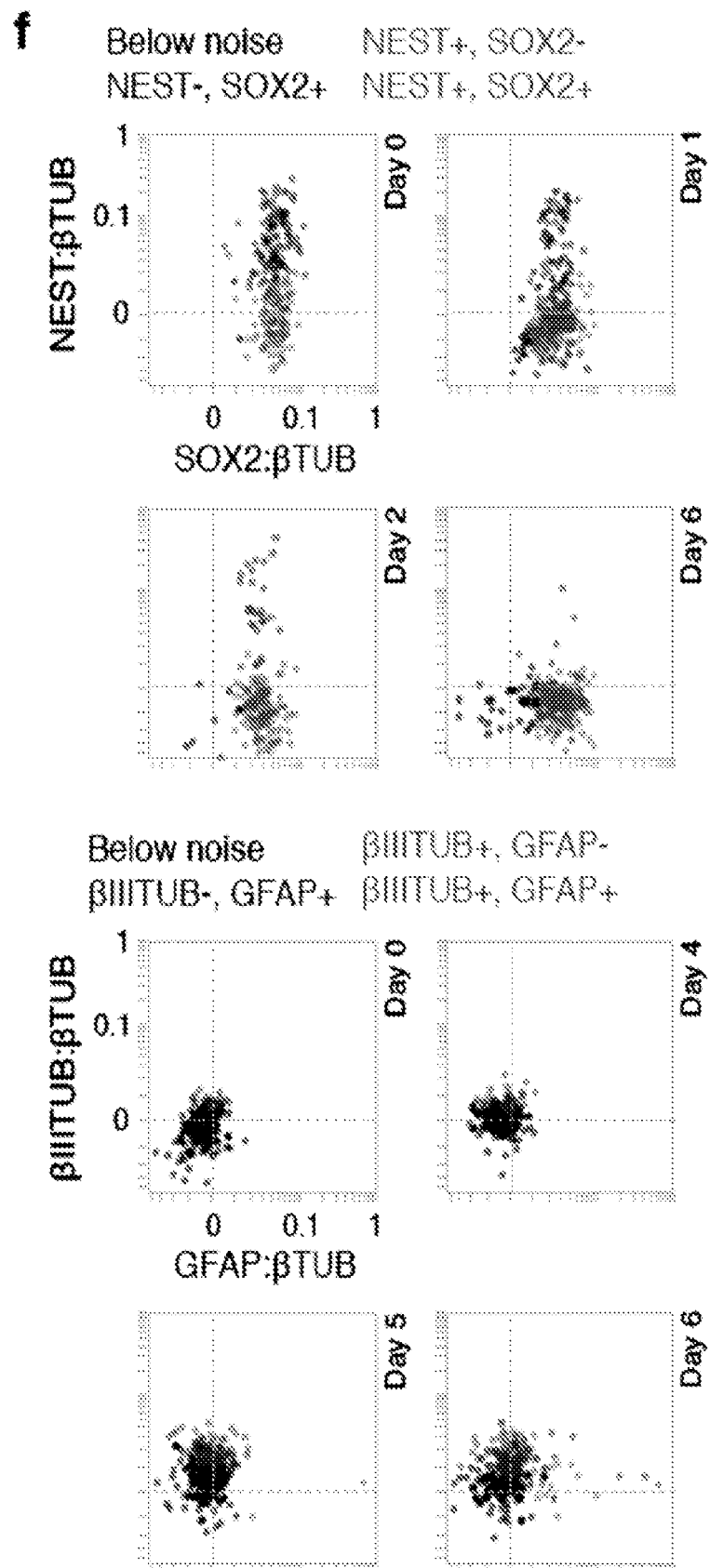


FIG. 4, continued

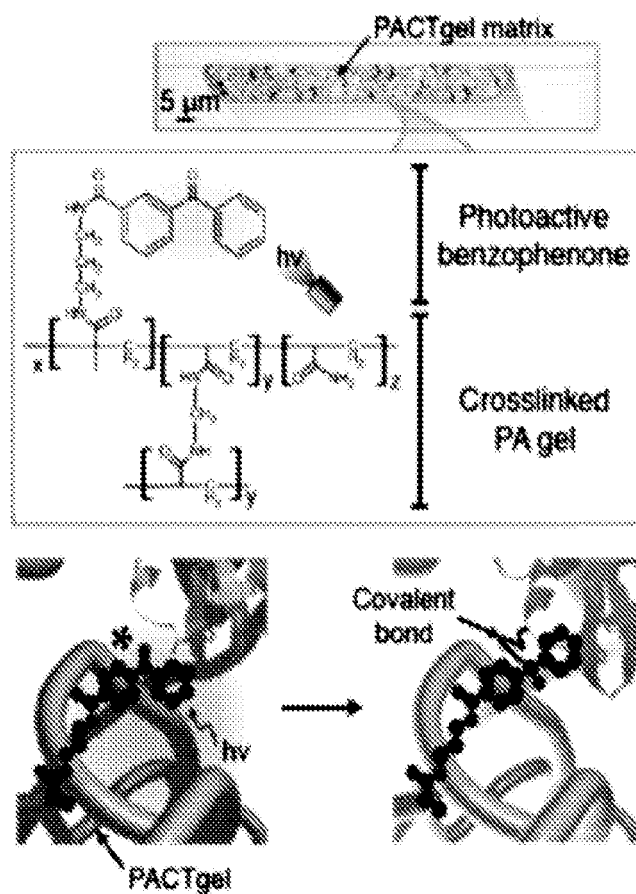


FIG. 5

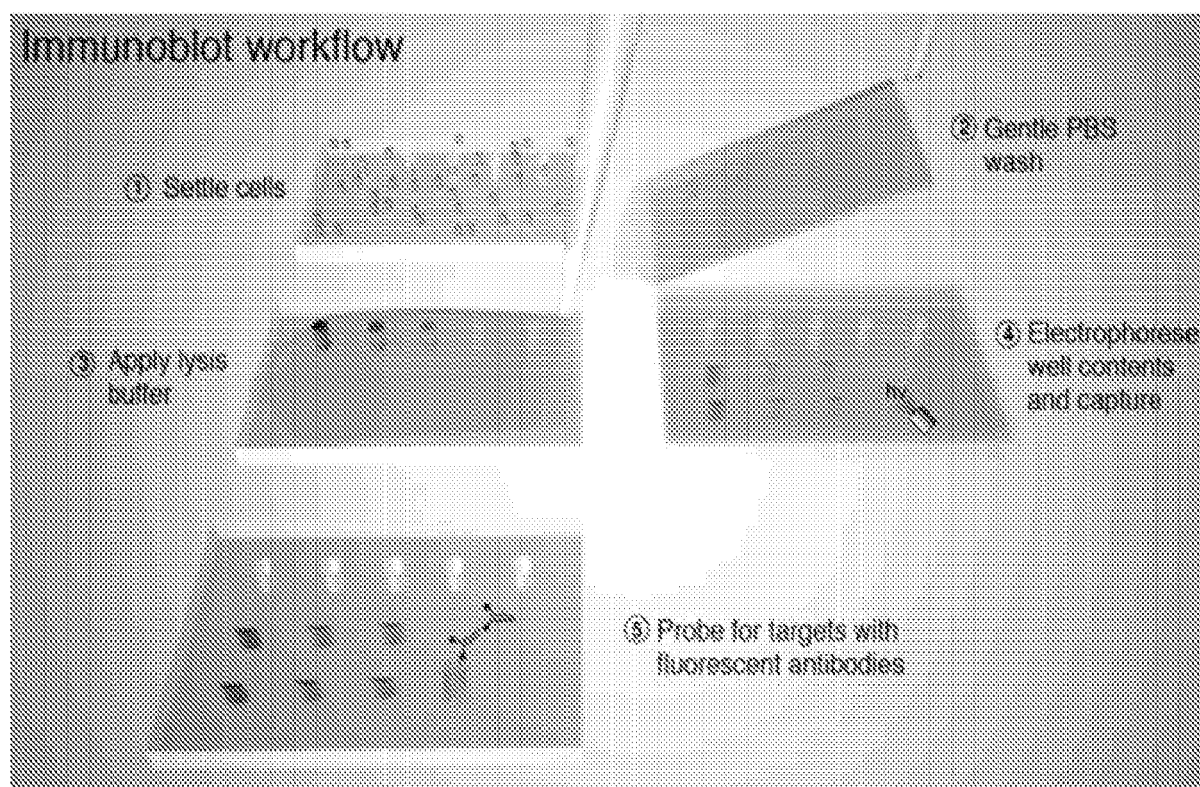


FIG. 6

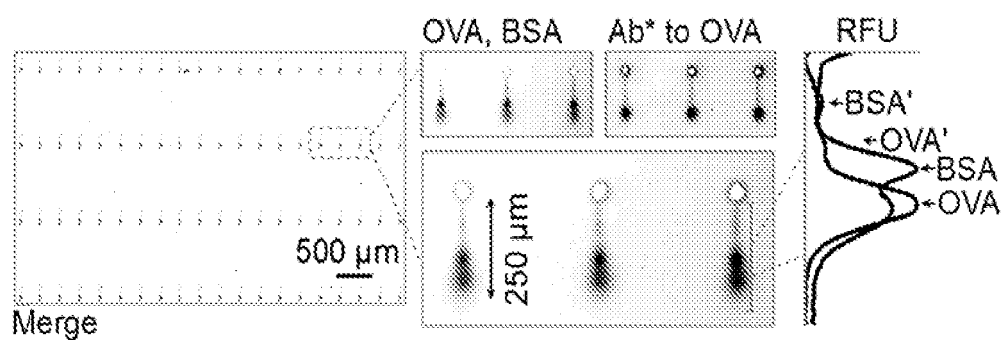


FIG. 7

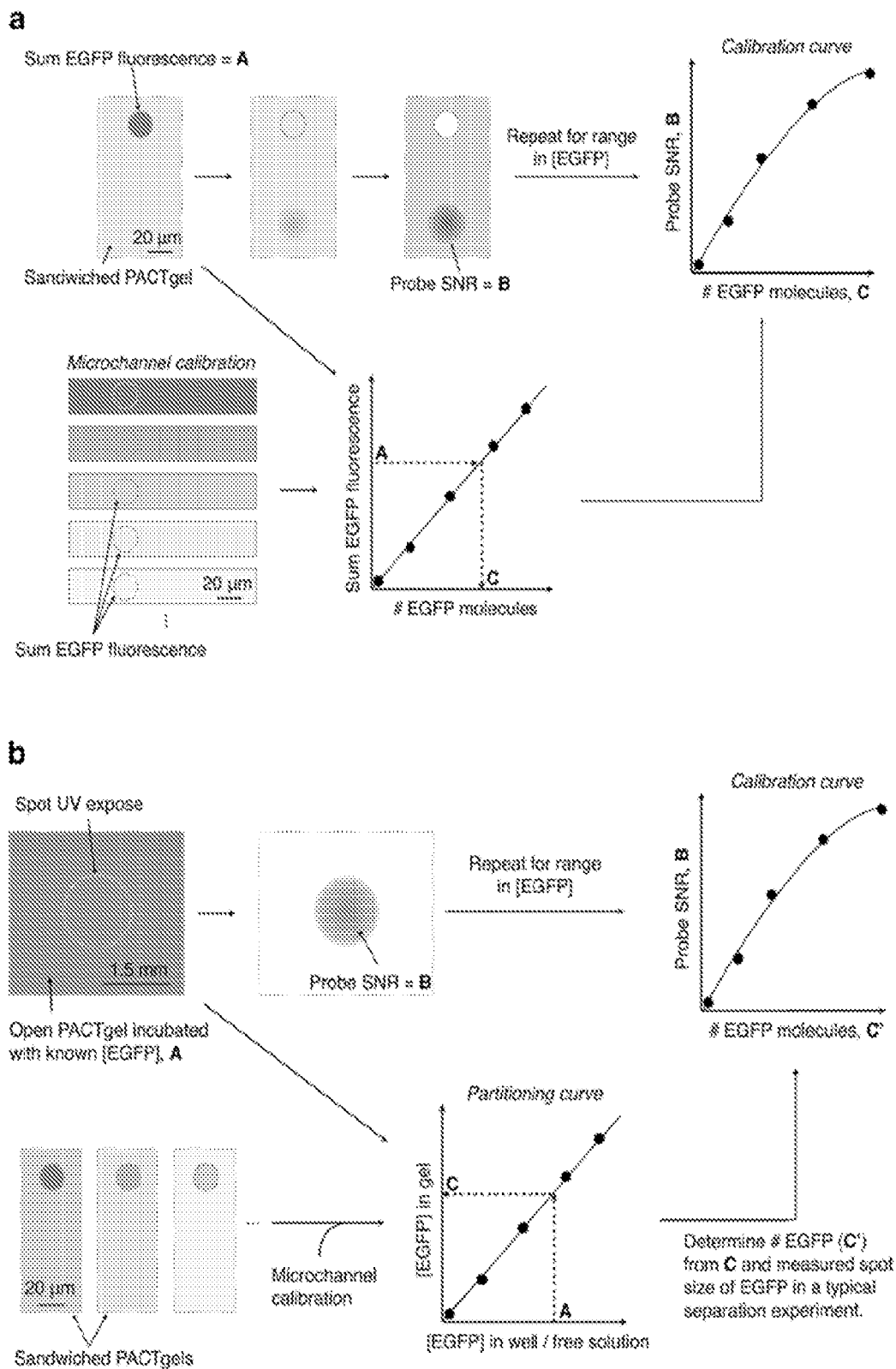
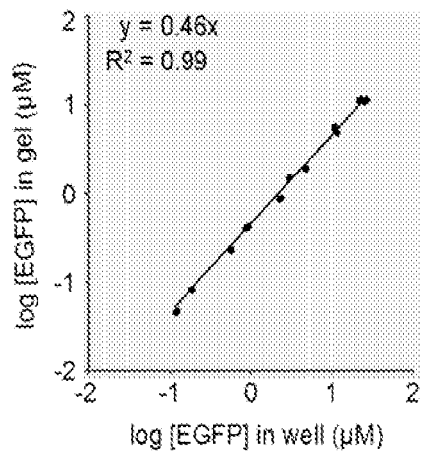


FIG. 8

a**b**

Species	Molecular weight (kDa)	K ($\pm$ SD, $n = 32$)
EGFP	27	0.44 ± 0.05
GAPDH	36	0.42 ± 0.02
β TUB	50	0.51 ± 0.04
ERK	70	0.28 ± 0.04
MEK	72	0.25 ± 0.03
IgG	150	0.17 ± 0.01

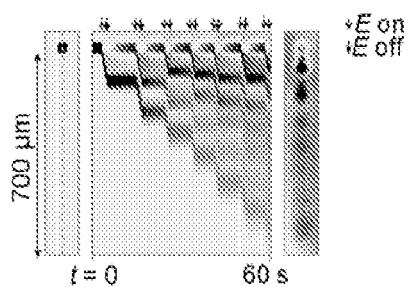
c Purified dronpa

FIG. 9

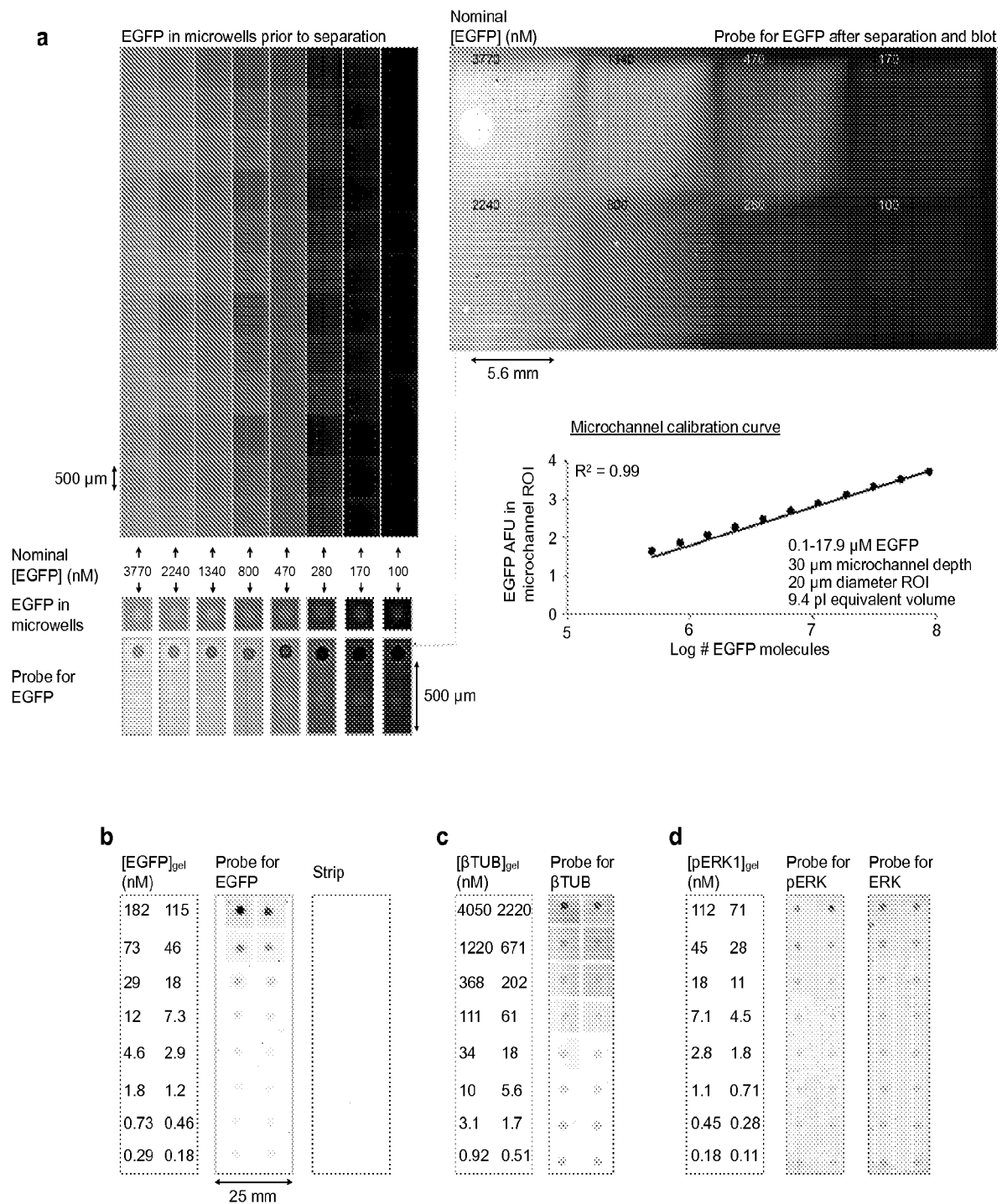


FIG. 10

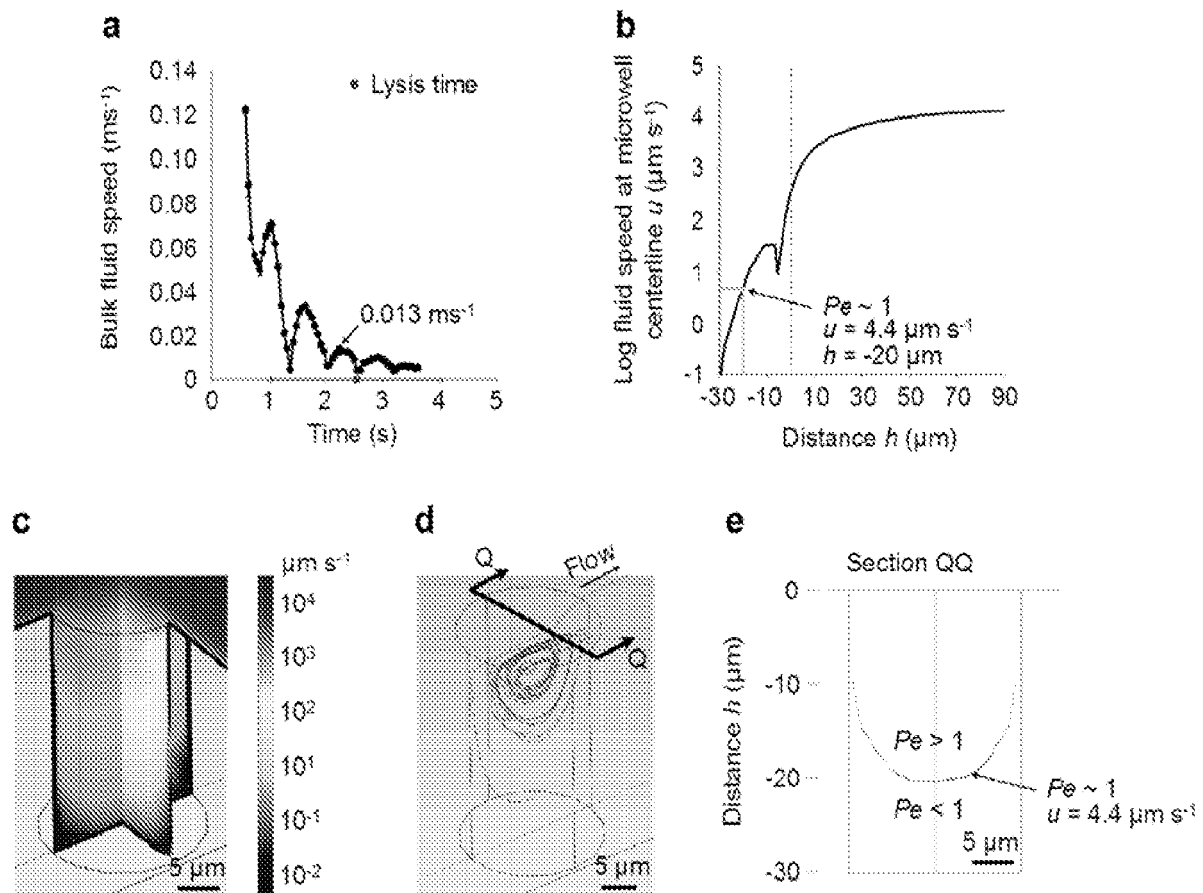


FIG. 11

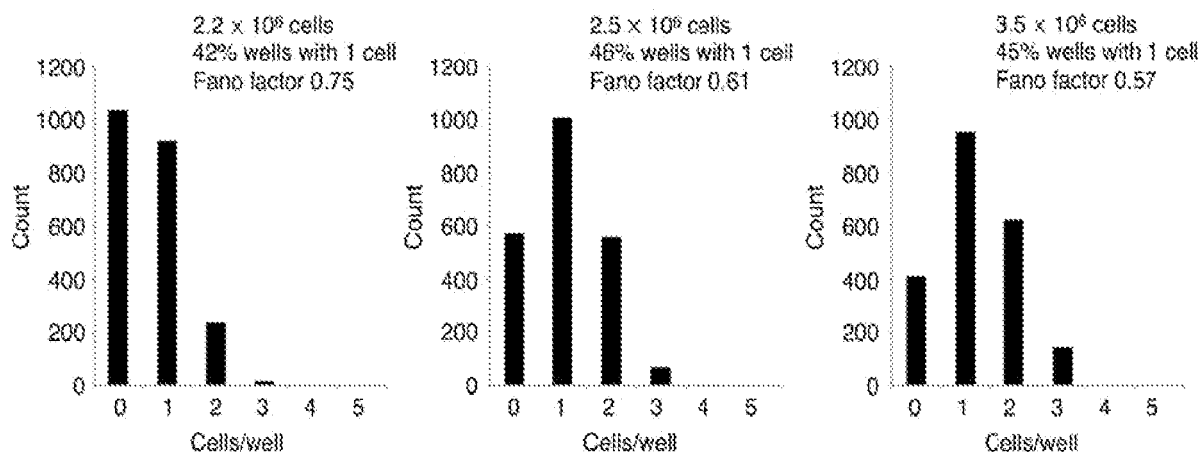


FIG. 12

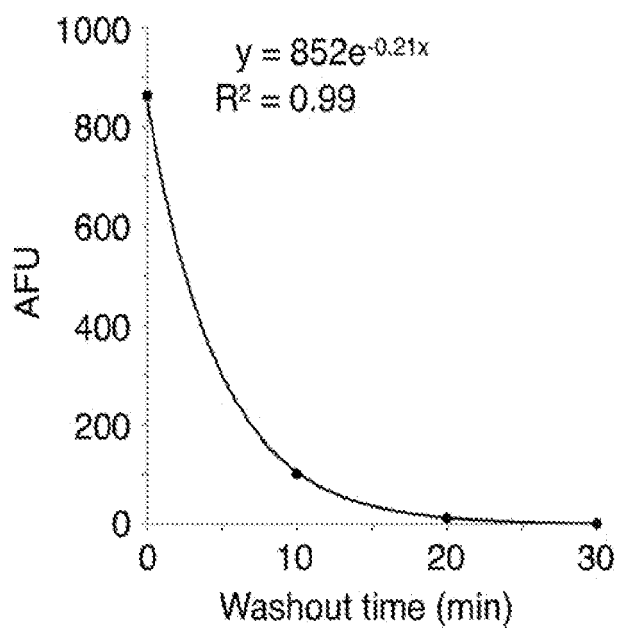


FIG. 13

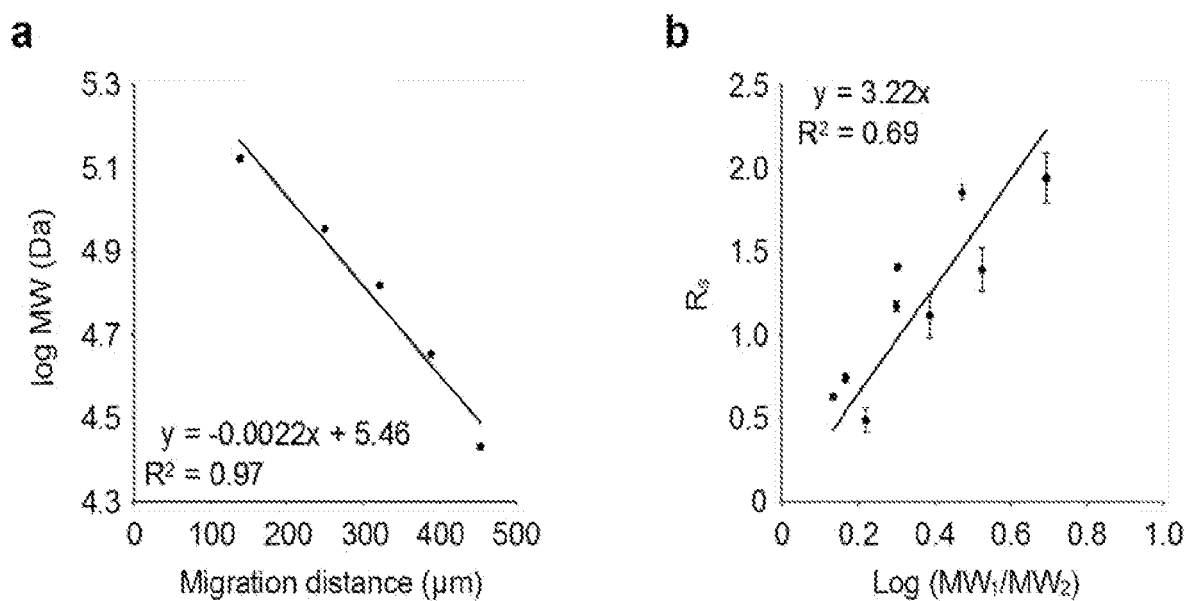


FIG. 14

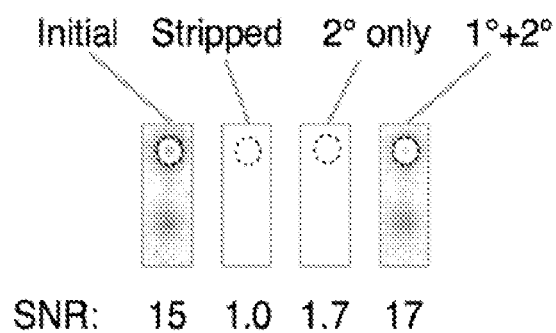


FIG. 15

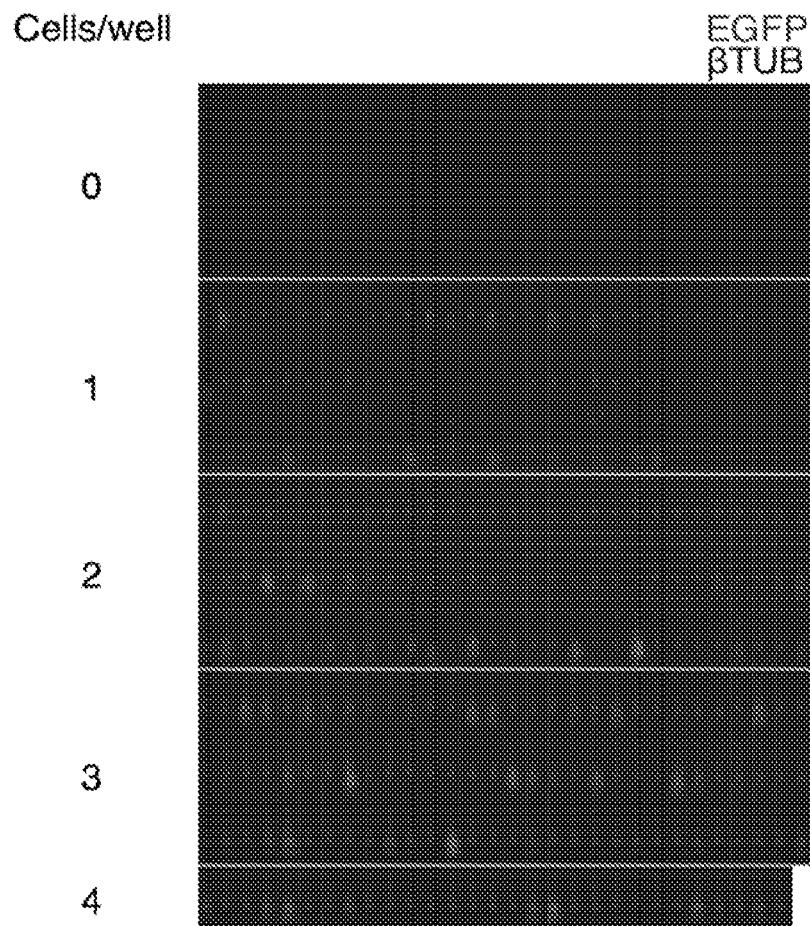


FIG. 16

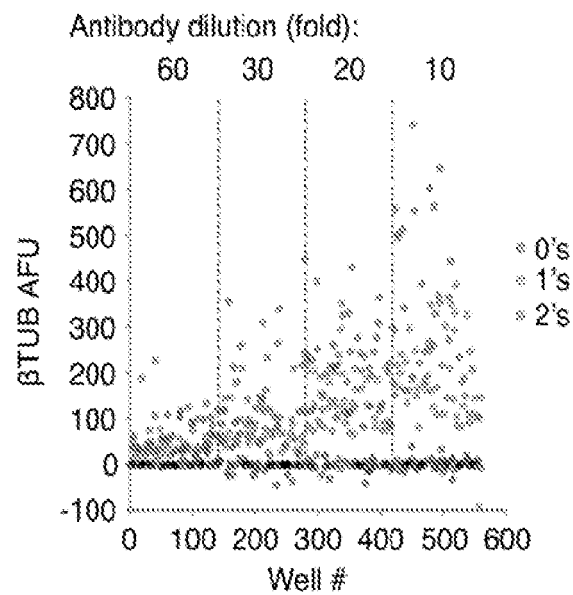


FIG 17

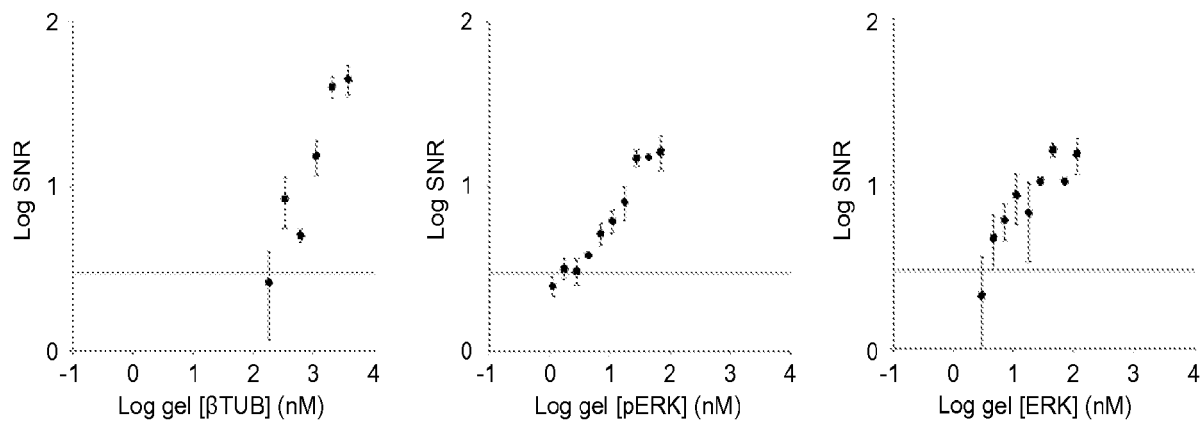


FIG. 18

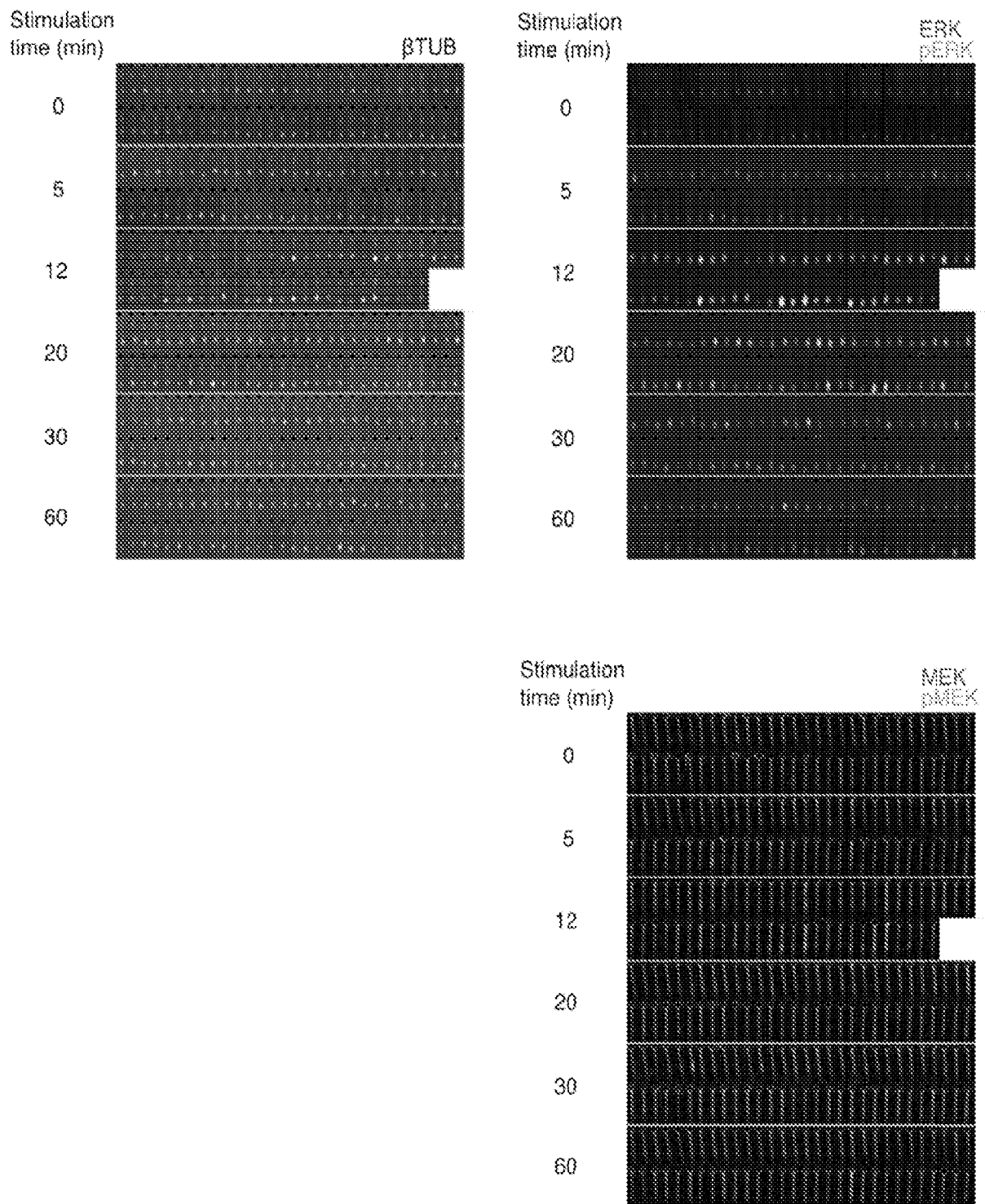


FIG. 19

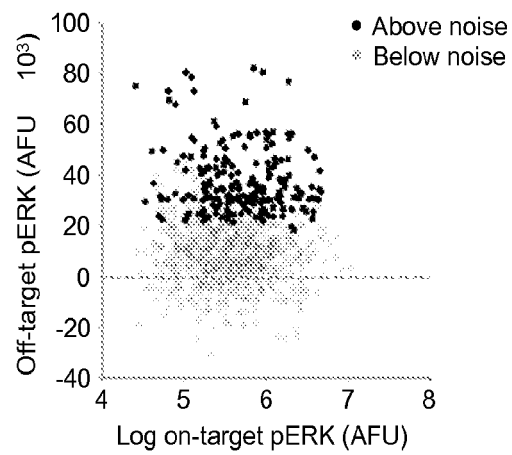


FIG. 20

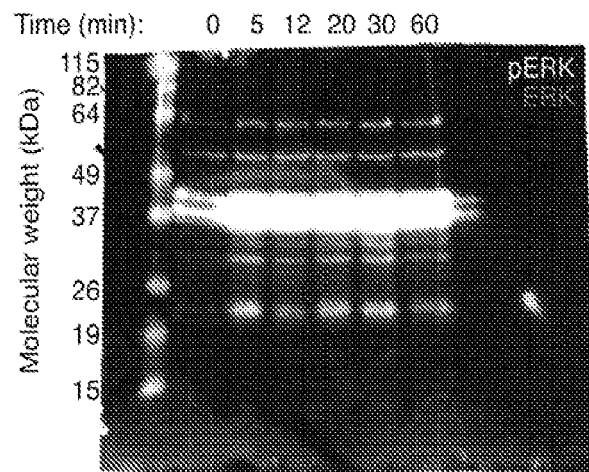


FIG. 21

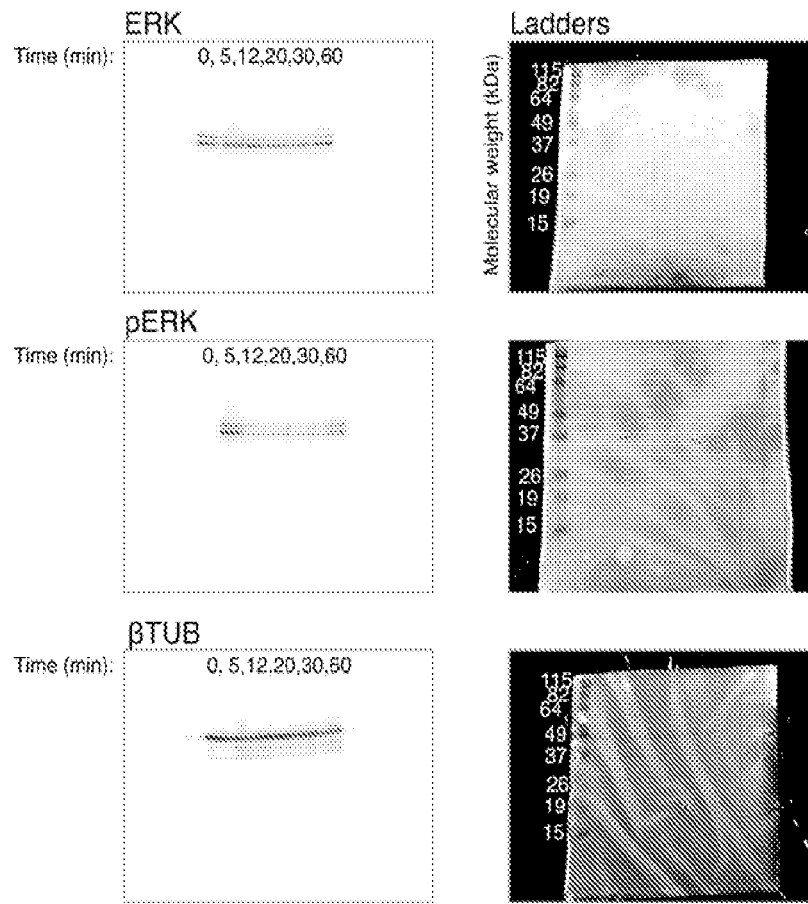


FIG. 22

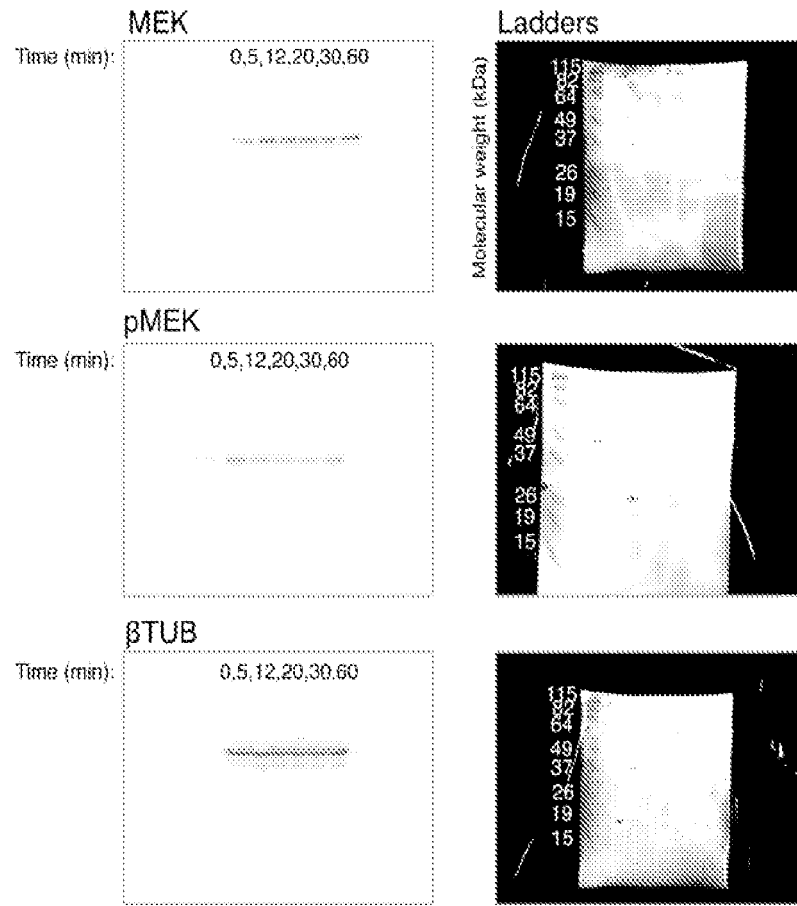


FIG. 22, continued

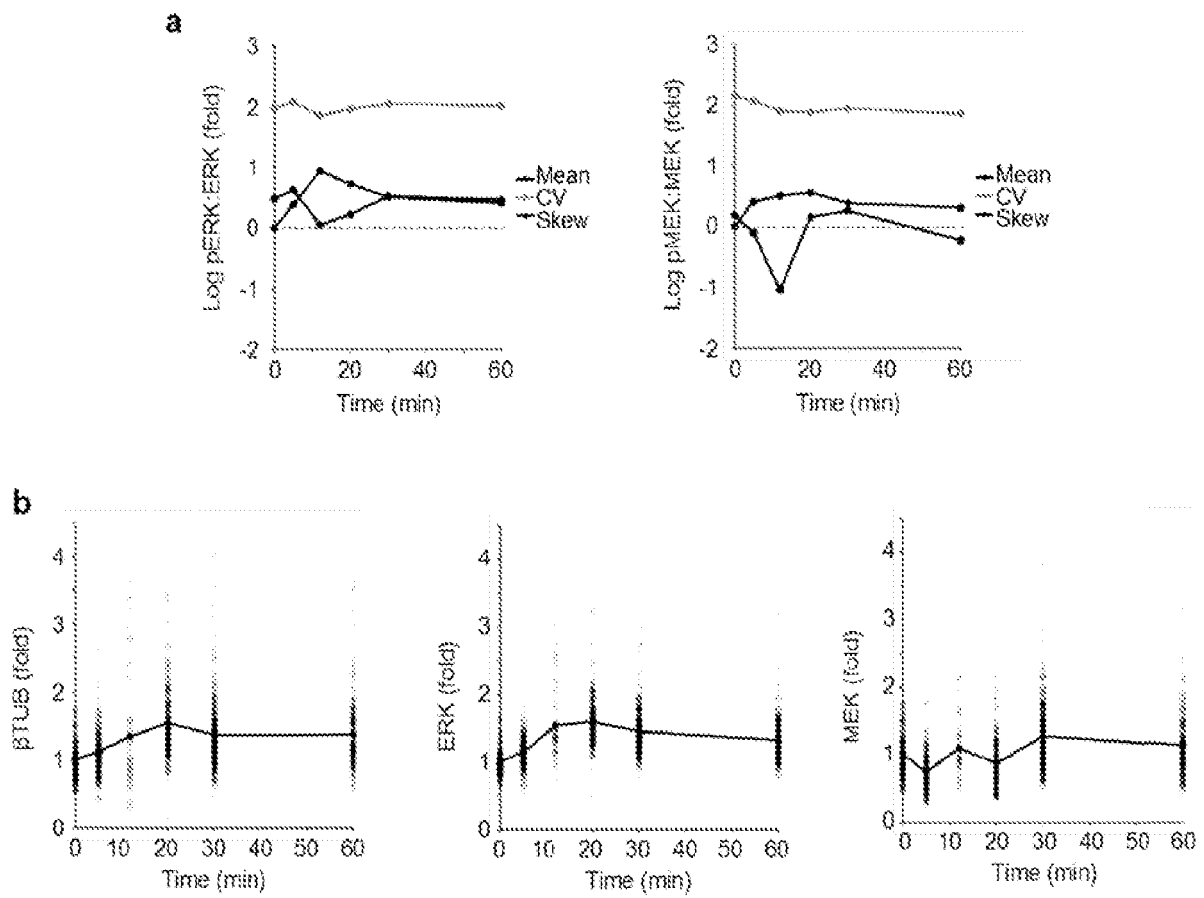


FIG. 23

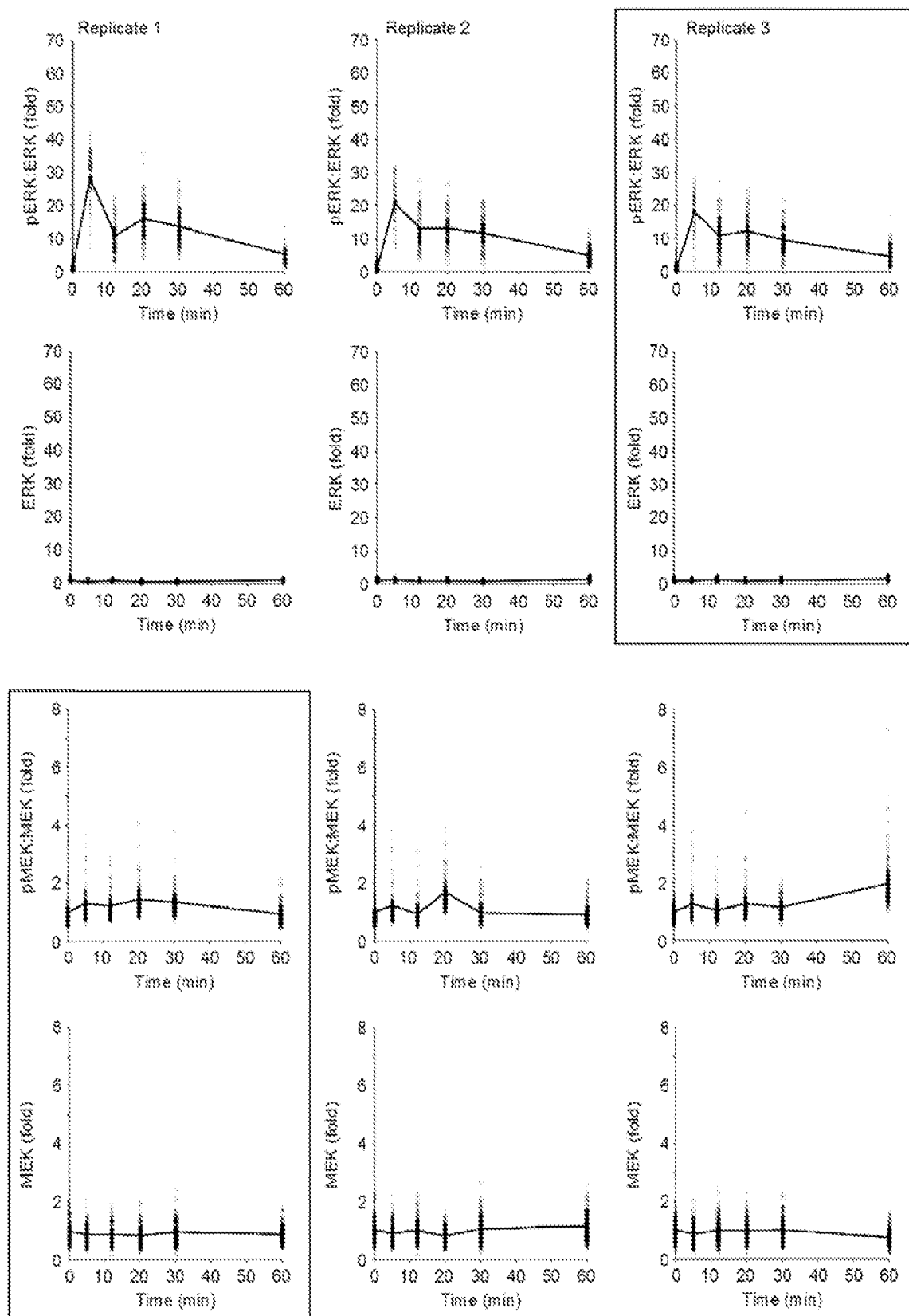


FIG. 24

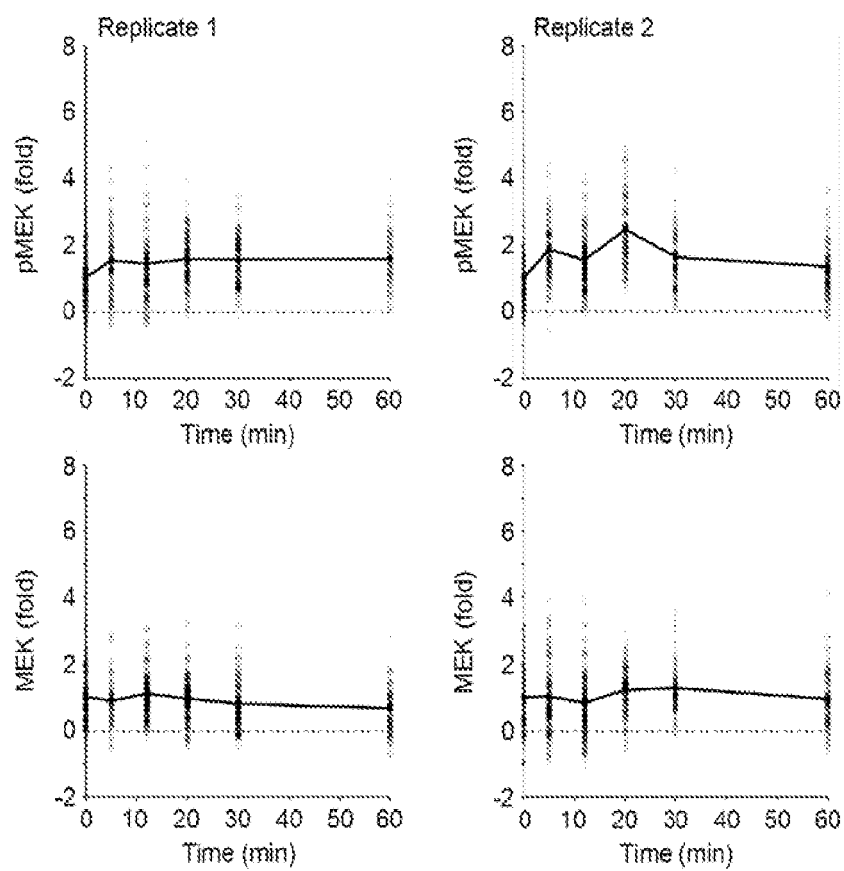


FIG. 25

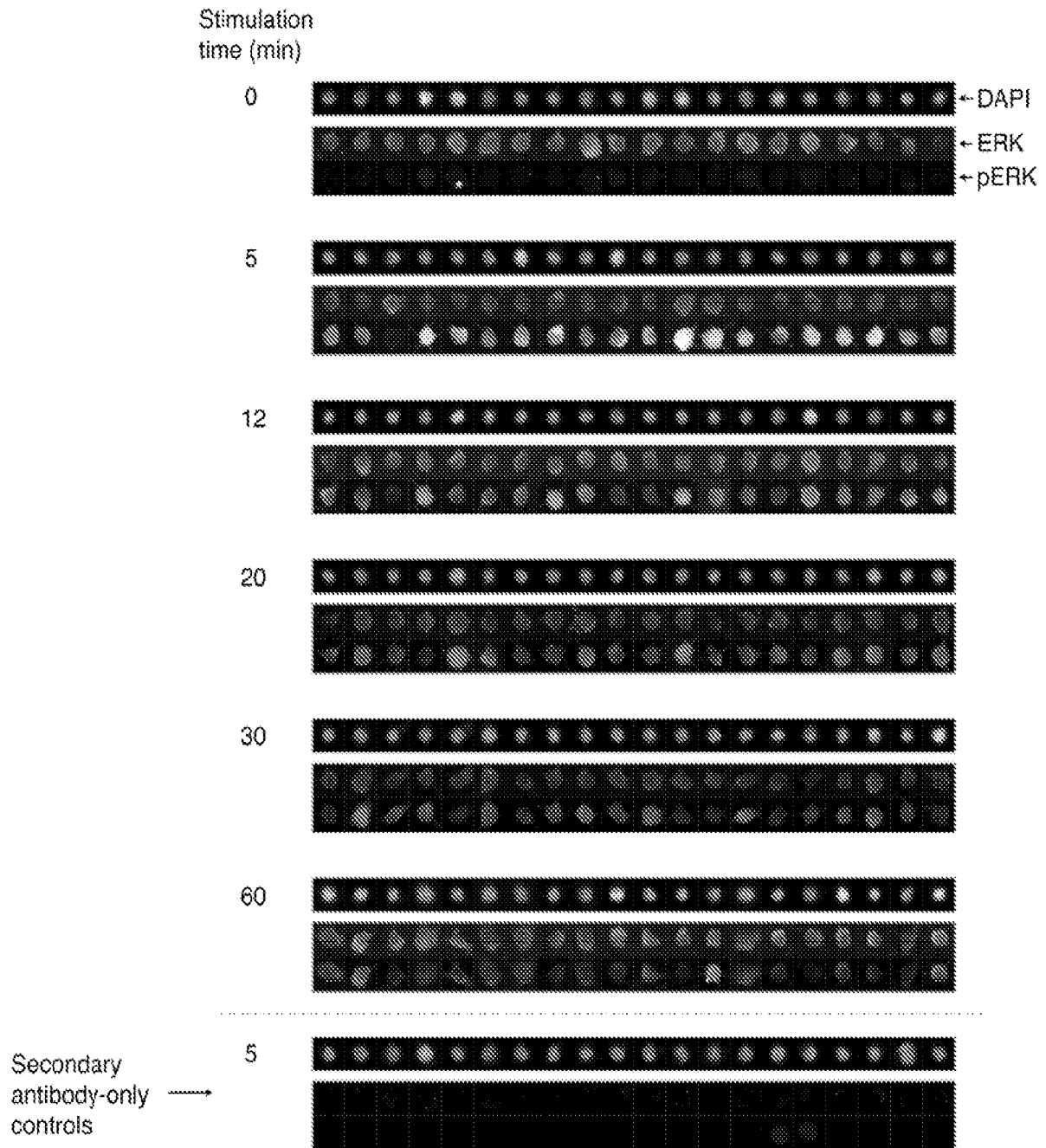


FIG. 26

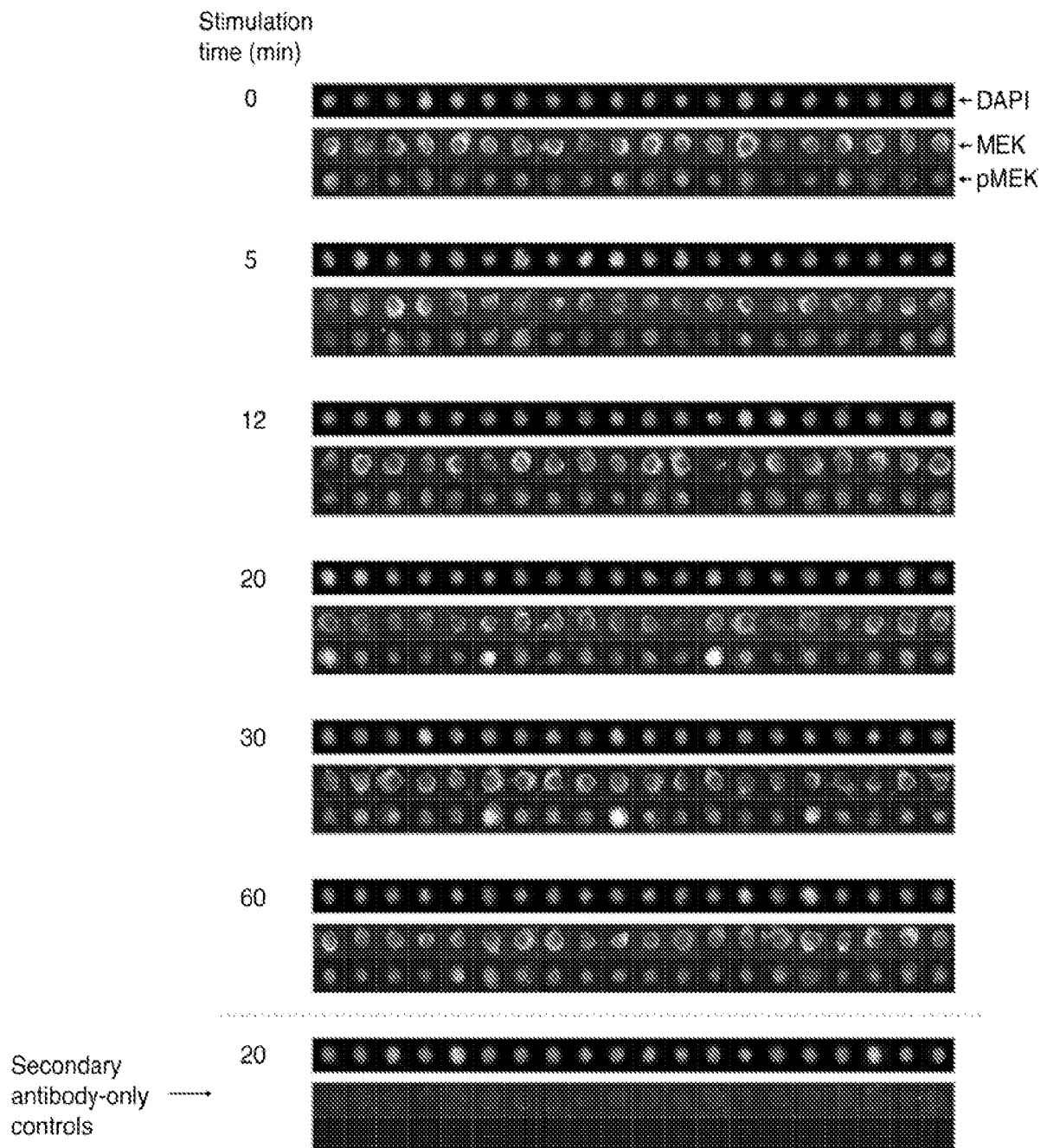


FIG. 27

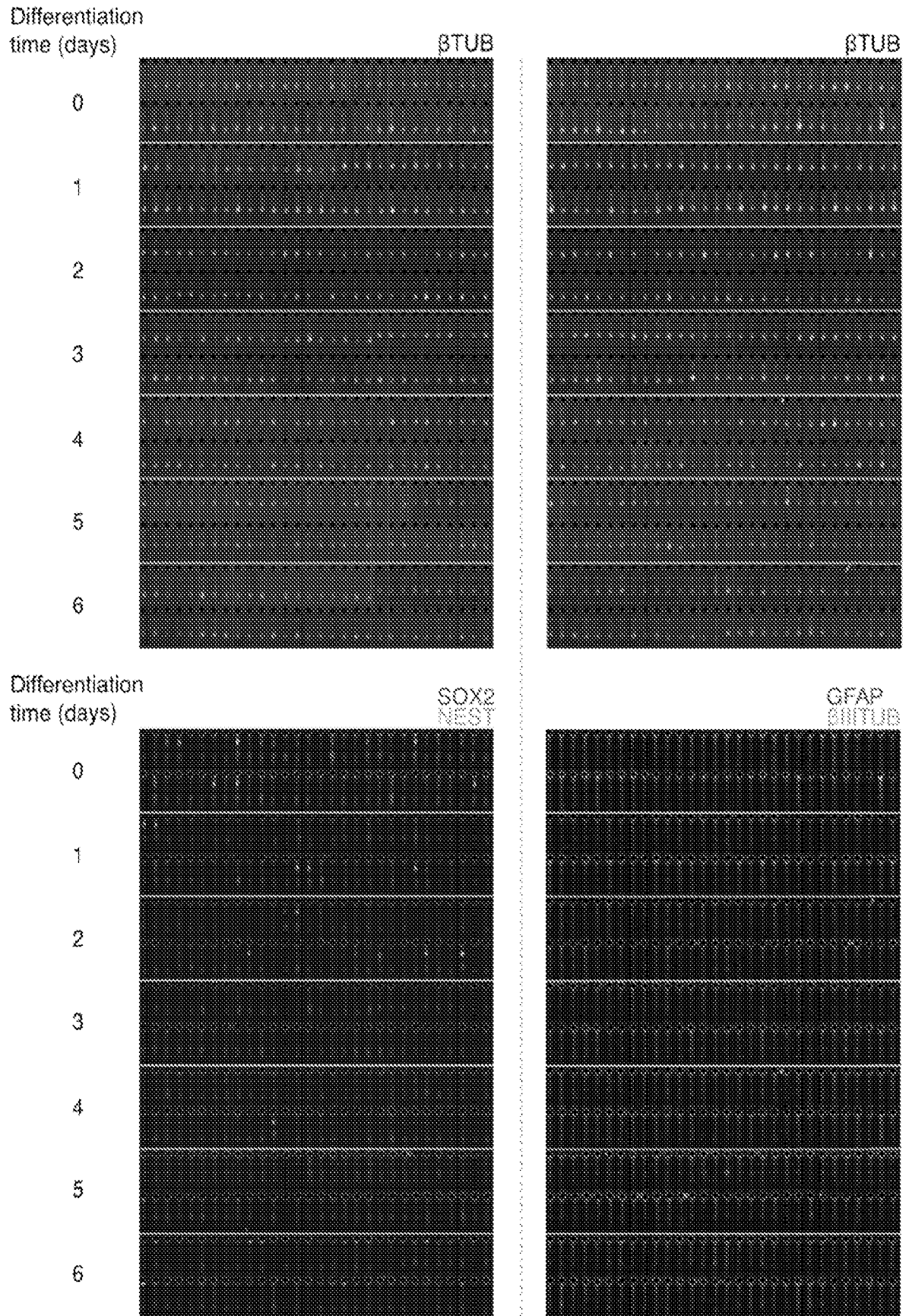


FIG. 28

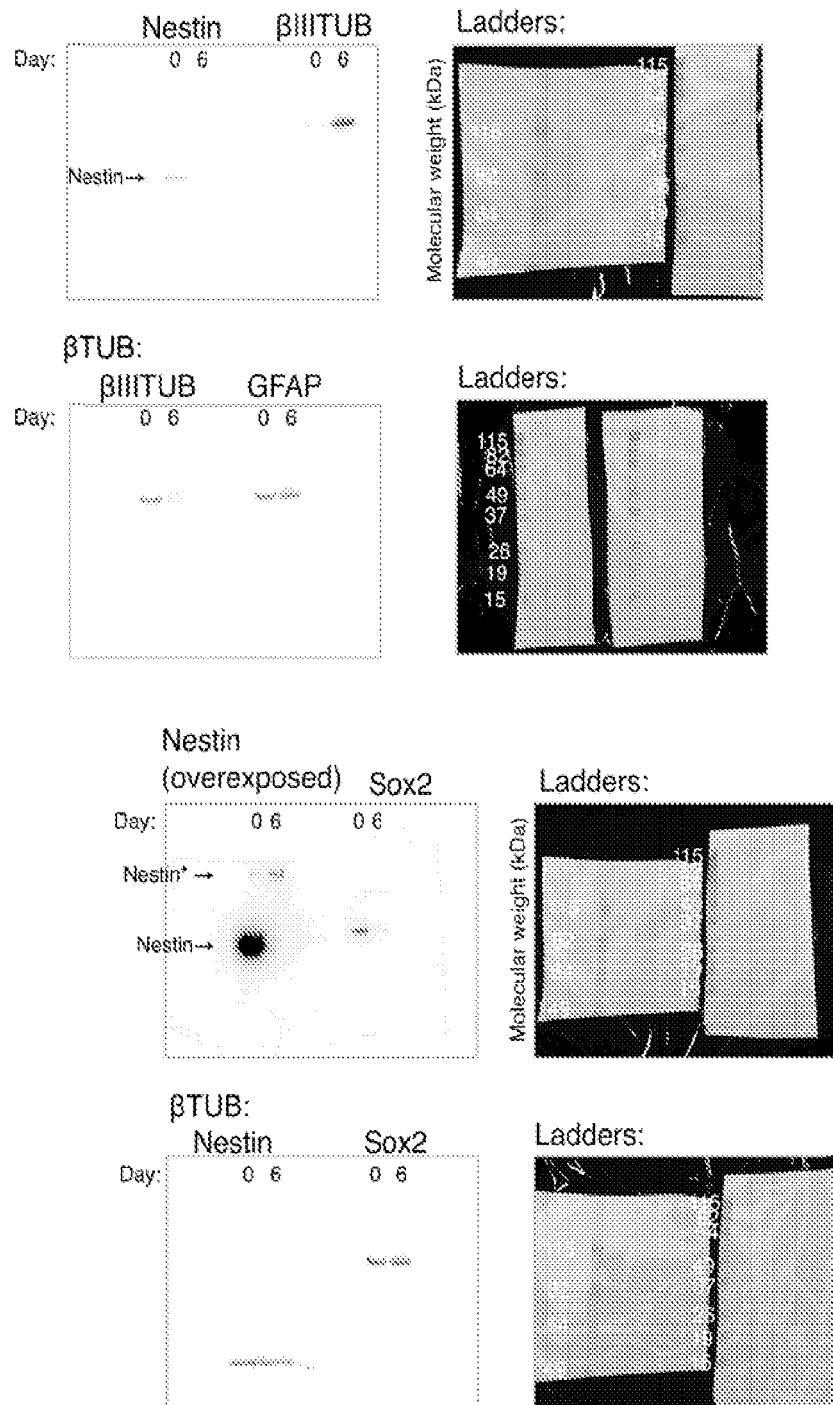


FIG. 29

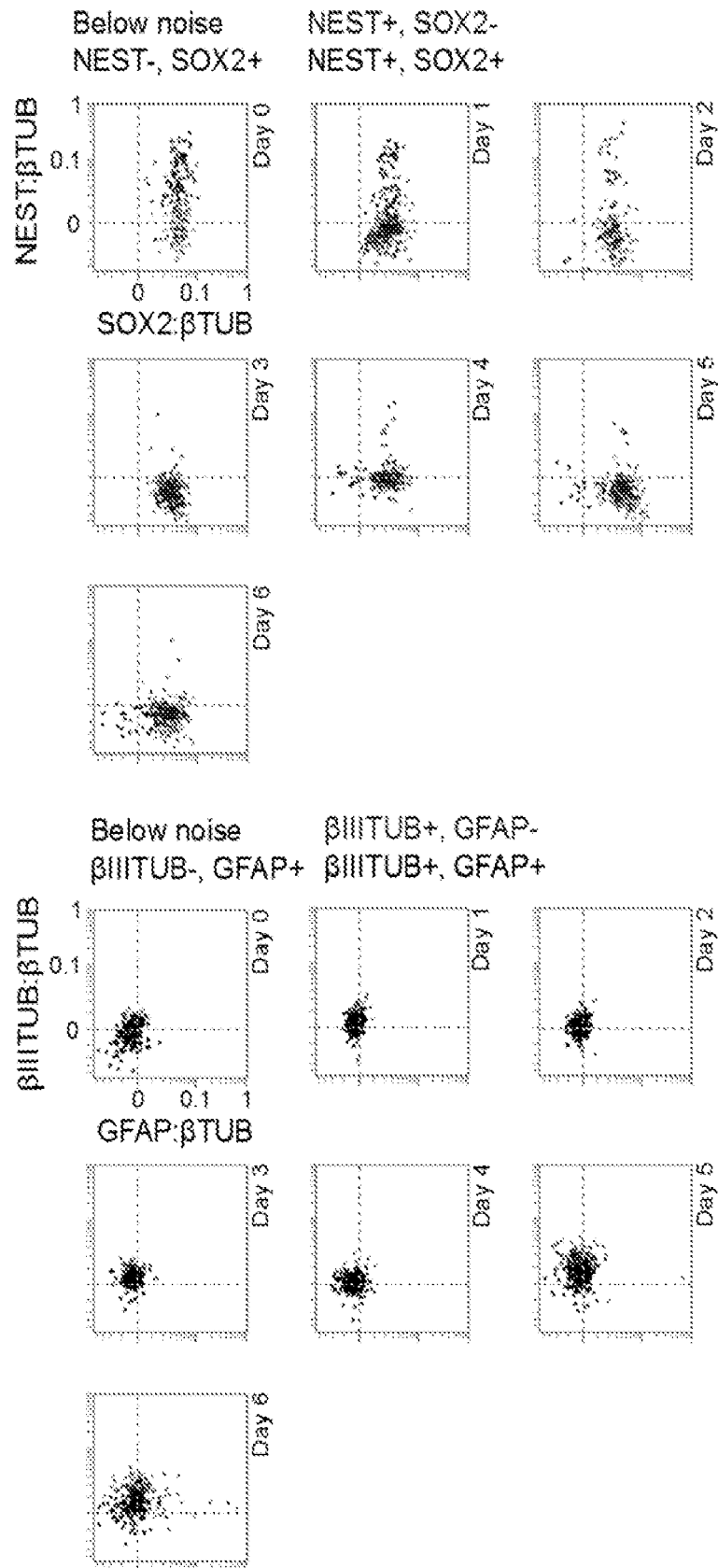


FIG. 30

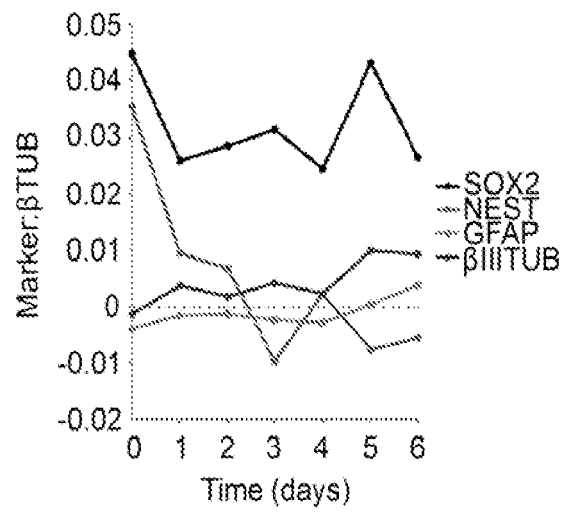


FIG. 31

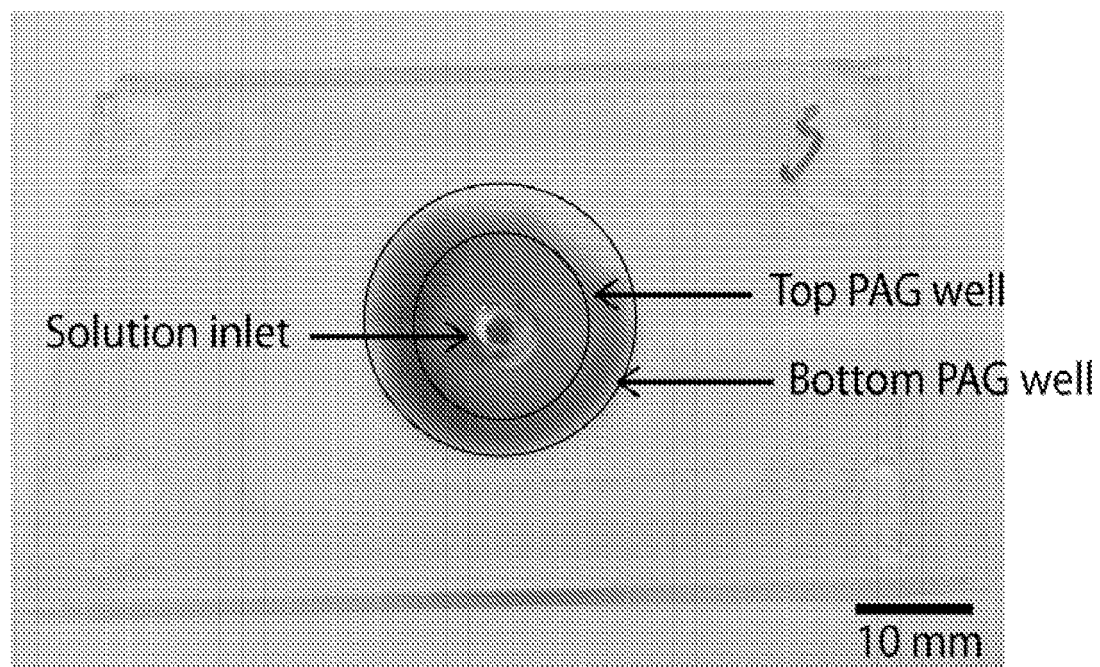


FIG. 32

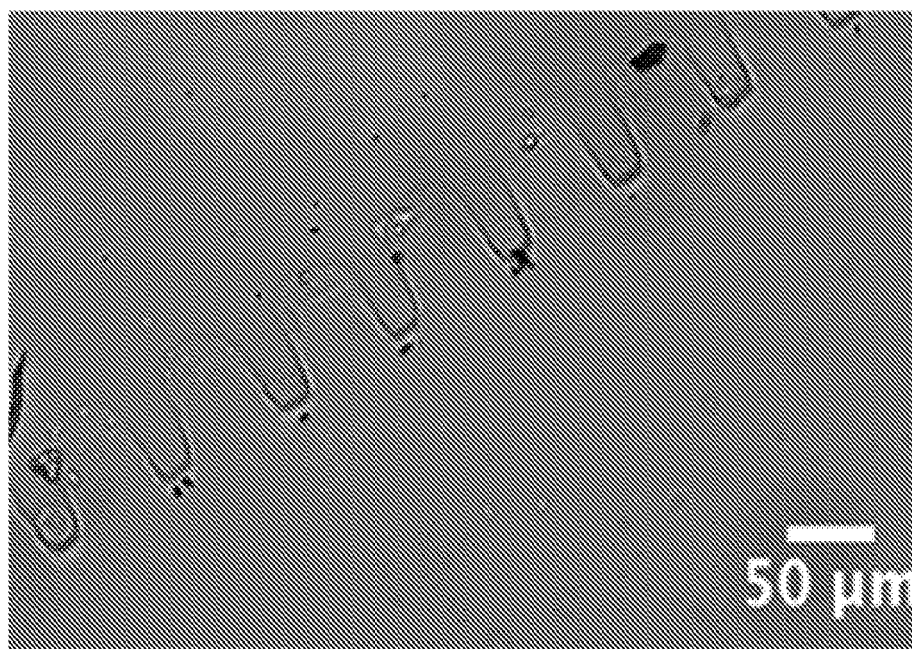


FIG. 33

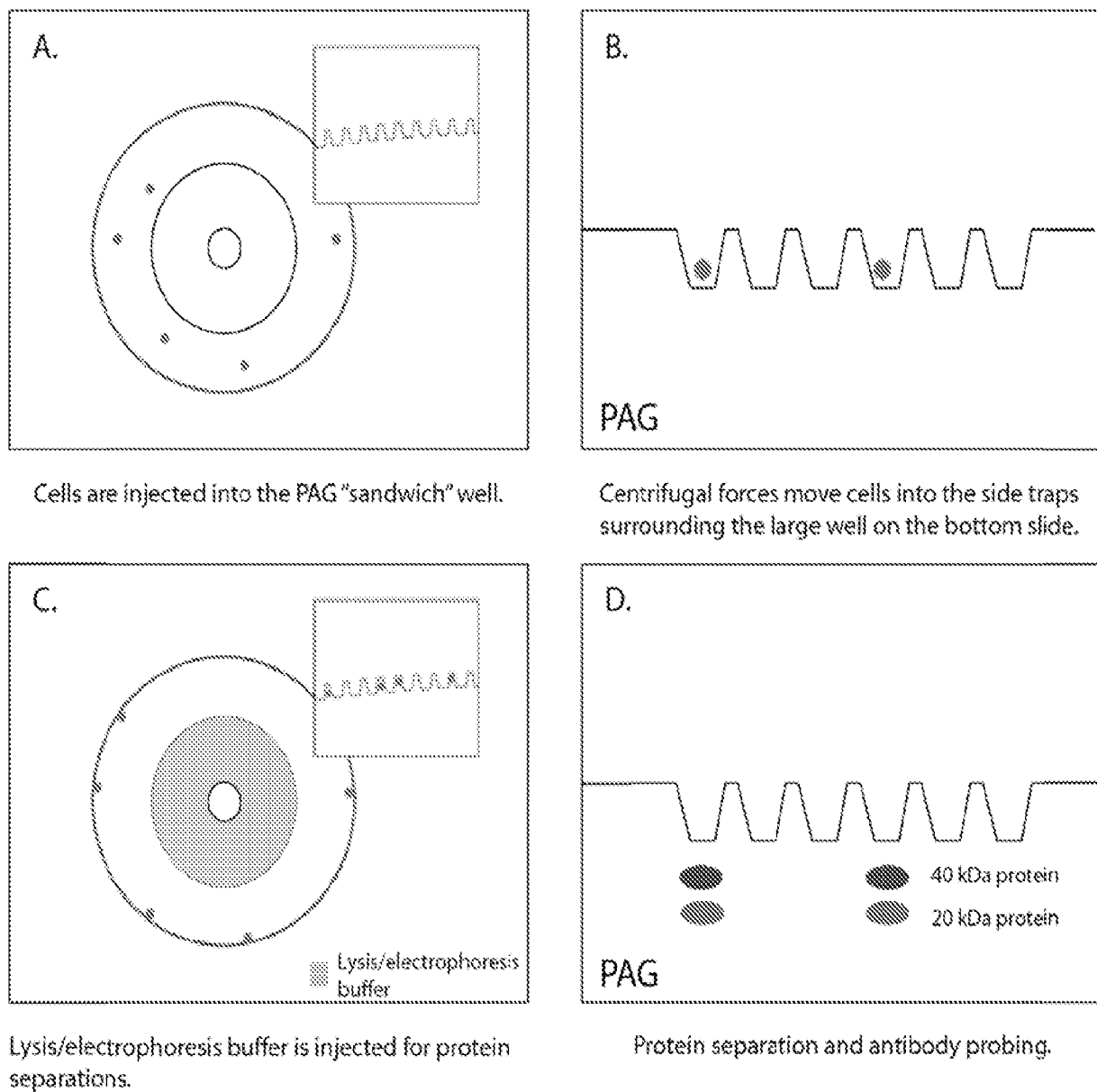


FIG. 34

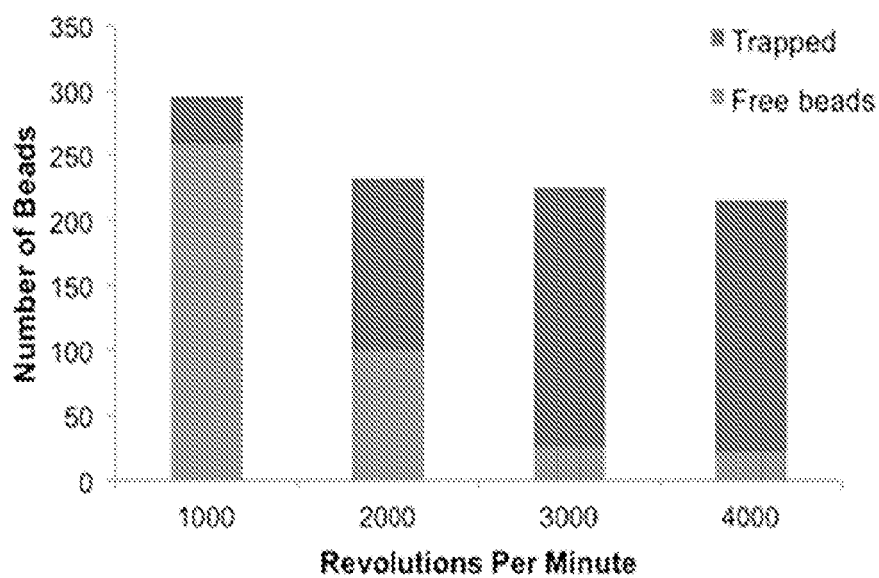


FIG. 35

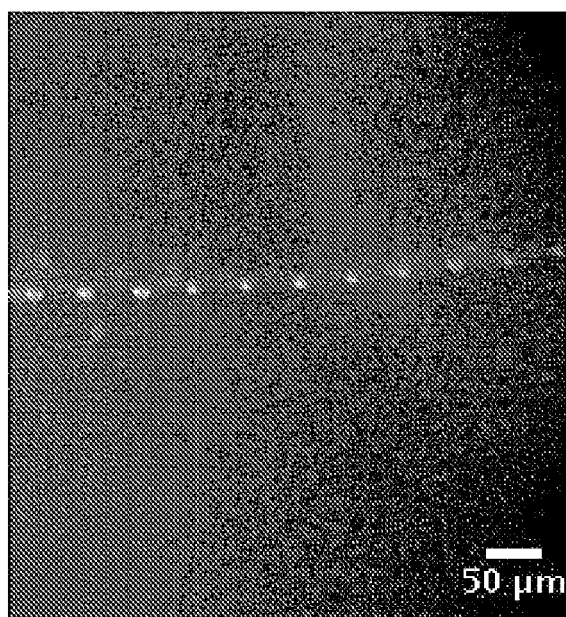


FIG. 36A

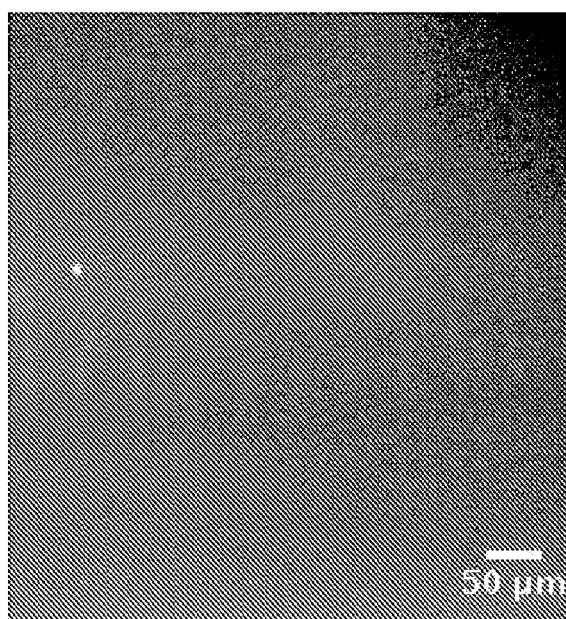


FIG. 36B