

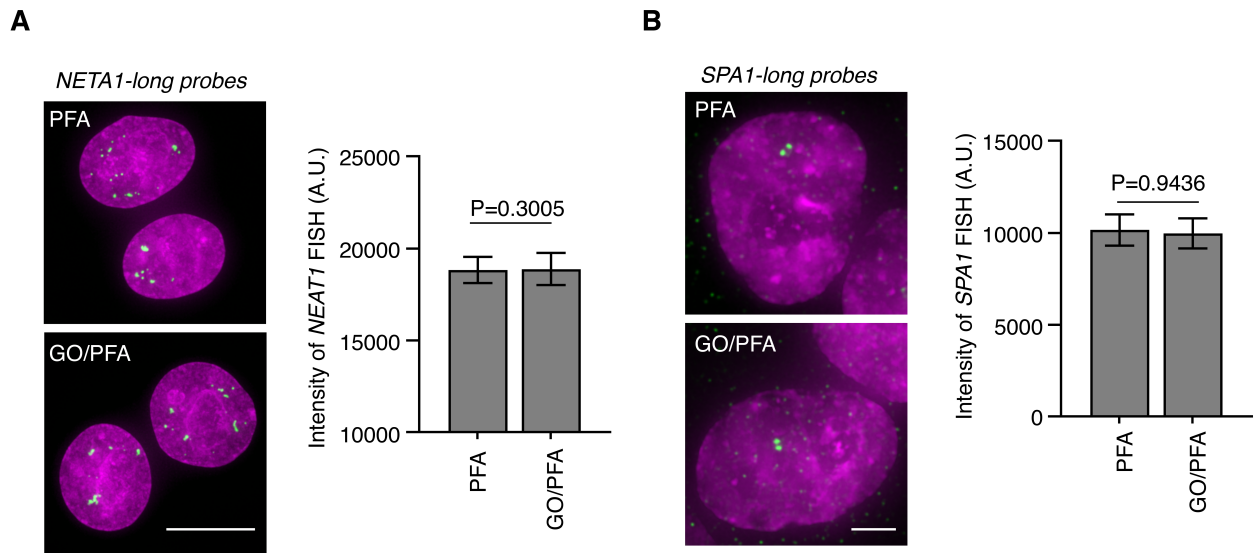


Figure S3. Comparison of long probes for RNA FISH in NBs by PFA and GO/PFA fixations.

PFA or GO/PFA fixation showed comparable imaging quality for RNA FISH using long probes. Nick translation-labeled dsDNA probes were used to label *NEAT1* lncRNA (green) (A) and *SPA1* lncRNA (green) (B) under PFA or GO/PFA fixation, respectively. In (A) and (B), representative images, scale bar: 10 μ m for *NEAT1* (A), 2 μ m for *SPA1* (B); Mean $\pm$ SEM and Mann-Whitney test are shown across three independent experiments.