Probe HER2/TOP2A/CEN17q TriColor FISH Probe

Product No. GC182

HER2

Probe Size Approximately 220kb

Fluorophore TexRed Location 17q12

Also known as NEU; NGL; ERBB2; TKR1; CD340; HER-2; MLN 19; HER-2/neu

TOP2A

Probe Size Approximately 180kb

Fluorophore R6G Location 17q21

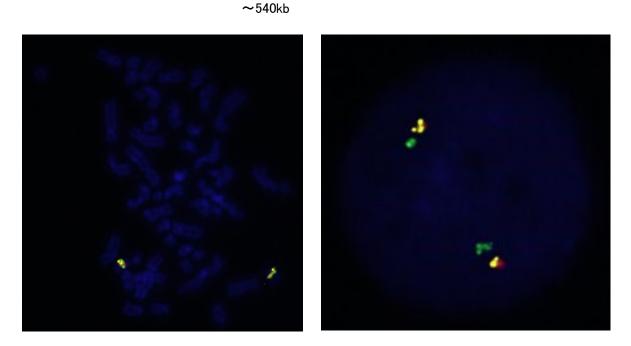
Also known as TOP2; TP2A

CEN17q

Probe Size Approximately 540kb

Fluorophore FITC Location 17q11.2

## HER2/TOP2A 37.6 37.8 38.0 38.2 38.4 38.6 38.8 (MB) ~220kb 180kb CEN17q 32.2 32.4 32.6 32.8 33.0 33.2 33.4 (MB)



Representative images of normal human cell (lymphocyte) stain with the dual color FISH probe. The left image is chromosomes at metaphase, and the right image is an interphase nucleus.