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

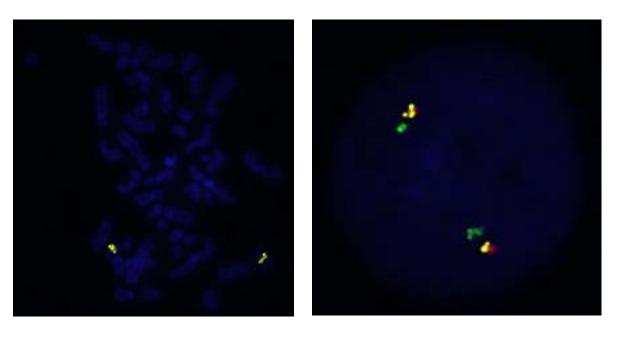
Also known as TOP2; TP2A

CEN17q

Probe Size Approximately 540kb

Fluorophore FITC Location 17q12

## 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) ~540kb



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.