Probe IGH/MALT1, DY Translocation Dual Color FISH Probe Product No. TR025 IGH Probe Size Approximately 1550kb Fluorophore FITC Location 14q32 Also known as IGD1; IGH@; IGHJ; IGHV; IGHD@; IGHJ@; IGHV@; IGH.1@; IGHDY1 MALT1 Approximately 890kb Probe Size TexRed Fluorophore Location 18q21 Also known as MLT; MLT1; IMD12; PCASP1 **IGH** 105.0 JAG2 MTA1 IGH 106.5 107.0 107.5 108.0 (MB) ~1550kb MALT1 (MB) 55.0 56.0 57.0 ∼890kb

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.