Probe IGH/FOXP1, DY Translocation Dual Color FISH Probe Product No. TR017 IGH Probe Size Approximately 1550kb Fluorophore FITC Location 14q32 Also known as IGD1; IGH@; IGHJ; IGHV; IGHD@; IGHJ@; IGHV@; IGH.1@; IGHDY1 FOXP1 Approximately 1180kb Probe Size TexRed Fluorophore Location 3p14.1 Also known as MFH; QRF1; 12CC4; hFKH1B; HSPC215 <u>IGH</u> 105.0 JAG2 MTA1 **IGH** 106.5 107.0 107.5 108.0 (MB) ~1550kb FOXP1 (MB) 70.5 71.5 72.5 ~1180kb

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.