

Figure S4. Examples of FISH on different FFPE tissue sections using EC buffer. BCL2 and

HER2/CEN-17 probe in 15% EC buffer on FFPE tonsil and colon tissue sections. Denaturation at 67°C for 10 minutes and hybridization at 45°C for 60 minutes. No Cot-1 blocking. FITC/TxRed, merge of green and red *BCL2* DNA split probe signals. Merge of red *HER2* DNA probe signals and green CEN-17 PNA signals. DAPI, blue staining. Scale bar, 10 µm.