## TransFix® Fine Needle Aspirate Protocol

## Sample preparation

- 1. Mince fresh material in BioWhittaker™ X-Vivo balanced salt solution.
- 2. Mix 0.2ml of TransFix® to 1ml of the cell suspension
- 3. Mix well by inversion at least 25 times
- 4. Store at 4-8°C for up to 7 days prior to analysis

## Flow Cytometry analysis

- 1. Instrument Procedure. Follow instrument manufacturers instructions for instrument alignment and sample analysis
- 2. Fluorescent antibody procedure. Use fluorescent antibodies according to manufacturers instructions for patient and control samples
- 3. RBC lysing procedure. Follow manufacturers lysing reagent instructions