



T AND B CELL CLONALITY

Synonym(s):

[Back To Previous Page \(javascript: history.go\(-1\)\)](#)

Lab Section Category	Molecular Diagnostics - Oncology Click here to find out more about the write-up (/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/moleculardiagnosics.aspx).
Indications	The T & B Cell Clonality is intended for PCR-based detection of clonal IGH chain, IGK light chain, TCRB chain and TCRG chain gene rearrangements in patients with suspect lymphoproliferations.
Specimen Required	Send formalin fixed paraffin embedded (FFPE) tissue block to the Histopathology Section, Department of Pathology, SGH. If sending slide sections, send at least 8 sections of 8 micrometres thickness, or at least 20 sections of 5 micrometres thickness. One H&E slide, 4 micrometre thick, with a coverslip as a reference slide for the unstained slides, must also be included.
Storage and Transport	Not applicable
Method	PCR (using BIOMED-2 primer sets) and fragment analysis
Test Result	Clonality detected, Polyclonality detected, No clonality detected, Inconclusive
Turnaround Time	8 days
Day(s) Test Set up	Monday and Wednesday

[Back To Previous Page \(javascript: history.go\(-1\)\)](#)

Change History Notes

- **16 Jan 2017 11:56 AM**
Day(s) Test Set up: Last updated on 16/01/17.