

B-CELL & T-CELL CLONALITY REPORT

Patient Details		Source Information		Sample Information	
Lab Number:	MP17-5489	Surgical No.:	HB17/000239 A01	Date Received:	01/09/2017
Surname:	Atient	Sample Type	FFPE Block	Biopsy Site:	Gastric
Forename:	Patricia	Consultant:	Smith	Diagnosis:	Not Stated
D.O.B. (D/M/Y)	04/03/1967	Hospital:	Random DGH		
Gender:	Female				

Results

DNA Quality Interpretation: Adequate Sample (300bp+)

IgH-FR1:	Not Run	TCR Gamma A:	Smear
IgH-FR2:	Reproducible Band(s)	TCR Gamma B:	Smear
IgH-FR3:	Reproducible Band(s)	TCR Beta A:	Smear
IgK-A:	Reproducible Band(s)	TCR Beta B:	Smear
IgK-B:	Smear	TCR Beta C:	Smear
		TCR Delta:	Smear

Conclusion:

There is evidence of monoclonal B-cell expansion. There is no evidence of monoclonal T-cell expansion.

Other Comments:

None

Approved by:

Signature:



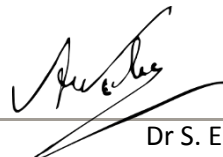
Name: _____ Date: 01/08/2017

Job Title:

Clinical Scientist ✓
 Consultant Histopathologist
 BMS (senior)

Checked by:

Signature:



Name: _____ Date: 01/08/2017

Job Title:

BMS
 Trainee Clinical Scientist ✓
 Trainee BMS
 Medical Laboratory Assistant

Please note the above clonality assays require at least 10% of B- or T-cells present in the specimen being clonal in order to demonstrate a clonal TCR/Ig rearrangement. The clinical sensitivity of the assays is over 90% in mature B/T cell neoplasms. Molecular results must be interpreted in the context of clinical, histological and immunophenotypical findings. No detection of clonal Ig or TCR rearrangement does not exclude the presence of a clonal B or T-cell population in the sample analysed. This assay was performed using the Invivoscribe Identiclone Clonality Kit.