

Appendix I: Interpretation of immunohistochemistry for mismatch repair status

Immunohistochemistry results				MMR
MLH1	MSH2	MSH6	PMS2	mutation
Negative (-)	Positive (+)	Positive (+)	Negative (-)	MLH1
Positive (+)	Negative (-)	Negative (-)	Positive (+)	MSH2
Positive (+)	Positive (+)	Negative (-)	Positive (+)	MSH6
Positive (+)	Positive (+)	Positive (+)	Negative (-)	PMS2