

Tissue Processing Protocol – For Leica TP1020 Automatic Tissue Processor

(Modified from Leica Protocol)

Station	Reagent	VAC	Duration	Notes
1	Formalin	No	1 HR	Change after 3 cycles
2	Formalin	No	1 HR	Change after 3 cycles
3	70% Alcohol	No	1 HR	Change daily
4	80% Alcohol	No	1 HR	Change weekly
5	95% Alcohol	No	1 HR	Change weekly
6	95% Alcohol	No	1 HR	Change weekly
7	100% Alcohol	No	1.5 HR	Change weekly
8	100% Alcohol	No	1.5 HR	Change weekly
9	Xylene	No	1.5 HR	Change weekly
10	Xylene	No	2 HR	Change weekly
11	Paraffin 60 °C	Yes	1.5 HR	Change after 5 cycles