

**Table 1 – Immunohistochemical reagents and methods**

<b>Antibody</b>	<b>Clone (Source)</b>	<b>Dilution</b>	<b>Antigen Retrieval</b>
Cyclin D1	SP4, rabbit mAb (Cell Marque)	predilute	Ventana uCC1
Epcam	MOC-31, mouse mAb (Cell Marque)	1:50	Ventana uCC1
HEPPAR1	OCH1E5, mouse mAb (DAKO)	1:500	Ventana uCC1
LGR5	Rabbit pAb (Abcam)	1:50	20' steam in DAKO antigen retrieval buffer (reproduced on Ventana uCC1)
$\beta$ -catenin	14, mouse mAb (Ventana)	predilute	Ventana uCC1
Glutamine Synthetase	GS6, mouse mAb (Millipore)	1:10000	Ventana uCC1