

| Antibody | Manufacturer | Catalogue Number | Host species |
|----------|--------------|------------------|--------------|
| BMP2 | Abcam | Ab214821 | Rabbit |
| FOXL2 | Abcam | Ab5096 | Goat |
| GATA2 | ProteinTech | 11103-1-AP | Rabbit |
| GATA4 | Abcam | Ab124265 | Rabbit |
| EGR2 | Aviva | 100880 | Rabbit |
| Hepsin | LS-BIO | Ls-B6933 | Rabbit |
| GCNA | Abcam | Ab82527 | Rat |

Supplementary Table 1: Chakraborty, Anderson and Roy