***Table S2:*** *Primary antibodies, dilutions and sources used in this study.*

|  |  |  |
| --- | --- | --- |
| Antibody | Dilution | Manufacturer |
| PE-conjugated anti-HLA-G (MA1-19643) | 1:50 | Invitrogen |
| APC-conjugated anti-KRT7 (EPR1619Y) | 1:50 | abcam |
| Anti-HLA-G (MEM-G/9) | 1:200 | Invitrogen |
| Anti-Cytokeratin 7 (LP5K) | 1:200 | Santa Cruz Biotechnoly |
| Anti-Integrin alpha 5 antibody [EPR7854] | 1:200 | abcam |
| Anti-OCT4 | 1:200 | abcam |
| Alexa Fluor 488-conjugated anti-mouse IgG | 1:2000 | abcam |
| Alexa Fluor 568-conjugated anti-rabbit IgG | 1:2000 | abcam |
| Alexa Fluor 568-conjugated anti-goat IgG | 1:2000 | abcam |