**Table S1:** Antibodies used in this paper

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| --- | --- | --- | --- |
| **Primary antibodies** | **Vendor** | **Dilution** | Source |
| Sox2(Flow Cyt/WB) | Sangon (D121248) | 1:200/1:200 | Rabbit  |
| Oct4(Flow Cyt/WB) | Abcam(ab18976) | 1:200/1:200 | Rabbit |
| Vasa(Flow Cyt/WB) | Abcam (ab13840) | 1:200/1:1000 | Rabbit |
| Gapdh(WB) | ImmunoWay( YM3040) | 1:1000 | Mouse |
| SSEA1(Flow Cyt) | Millipore (MAB4301) | 1:200 | Rabbit |
| IVL (IF/Flow Cyt) | kleanAB( 18661487273) | 1:200/1:200 | Rabbit |
| YAP1 (IF/WB/Flow Cyt) | Nvogene(NHA13578) | 1:200/1:1000/1:200 | Rabbit |
| β-catenin(WB) | KleanAB(P110436 | 1:200/1:200 | Rabbit |
| **Secondary antibodies**CY3-conjugated goat anti-mouse(IF)CY3-conjugated goat anti-rabbit(IF)FITC-conjugated goat anti-rabbit(IF)FITC-conjugated goat anti-mouse(IF)HRP-conjugated goat anti- rabbit IgG(WB) | Beyotime (A0521)Beyotime (A0516)Beyotime (A0562)Beyotime (A0568)Beyotime (A0258) | 1:1501:1501:1501:1501:1000 | GoatGoatGoatGoatGoat |