Primary antibodies：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Reagent company | Catalog | Application | Dilution |
| ASB3 | abcepta | AP16752a | WB,IF | 1:1000 |
| Acetylated Tubulin | Sigma | T6793 | IF | 1:5000 |
| γ-H2AX | abcam | Ab26350 | IF | 1:200 |
| Lin28 | abcam | Ab36020 | IF | 1:200 |
| Sox9 | EMD | AB5535 | IF | 1:200 |

Secondary antibodies：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | Reagent company | Catalog | Application | Dilution |
| Alexa Fluor 488 donkey anti-mouse IgG （H+L） | Invitrogen | A21202 | IF | 1:500 |
| Alexa Fluor 555 donkey anti-mouse IgG （H+L） | Invitrogen | A31570 | IF | 1:500 |
| Alexa Fluor 488 donkey anti-rabbit IgG （H+L） | Invitrogen | A21206 | IF | 1:500 |
| Alexa Fluor 555 donkey anti-rabbit IgG （H+L） | Invitrogen | A31572 | IF | 1:500 |