## SUPPLEMENTARY TABLE

Supplementary Table 1. Primary antibodies that used in western blot analysis.

| ID | Antibodies          | Corporations                        | Catalog  | Dilutions |
|----|---------------------|-------------------------------------|----------|-----------|
| 1  | SNRPB               | Santa Cruz Biotechnology            | #sc-271094 | 1:1,000   |
| 2  | CD133               | Cell Signaling Technology           | #64326   | 1:1,000   |
| 3  | AFP                 | Cell Signaling Technology           | #4448    | 1:1,000   |
| 4  | CK19                | Cell Signaling Technology           | #4558    | 1:1,000   |
| 5  | Nanog               | Cell Signaling Technology           | #4903    | 1:2,000   |
| 6  | Sox2                | Cell Signaling Technology           | #3579    | 1:1,000   |
| 7  | Phospho-Akt (Ser473)| Cell Signaling Technology           | #4060    | 1:1,000   |
| 8  | Akt (pan)           | Cell Signaling Technology           | #4685    | 1:1,000   |
| 9  | Akt3                | Cell Signaling Technology           | #3788    | 1:1,000   |
| 10 | β-Actin             | Cell Signaling Technology           | #3700    | 1:2,000   |