**S1 Table.** List of antibodies used for immunofluorescence staining.

|  |  |  |  |
| --- | --- | --- | --- |
| **Antibodies** | **Dilution** | **Dye** | **Company** |
| Runx2 | 1:250 | AF-488 | Santa Cruz Biotechnology, USA |
| ALP | 1:250 | AF-488 | Santa Cruz Biotechnology, USA |
| OCN | 1:250 | AF-594 | Santa Cruz Biotechnology, USA |
| OPN | 1:250 | AF-594 | Santa Cruz Biotechnology, USA |