**Supplementary Table 1. Antibodies used for immunohistochemical staining**

|  |  |  |  |
| --- | --- | --- | --- |
| **Gene** | **Company** | **Number** | **Dilution** |
| PLOD2 | Origene, Rockville, USA | TA803224 | 1:1000 |
| IRF5 | Abcam, Shanghai, China | Ab21689 | 1:400 |
| BIRC3 | Proteintech, Wuhan, China | 24304-1-AP | 1:400 |