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| Table S5. List of Antibodies. | | |
| Antibody | Dilution | Number/Company |
| Rabbit monoclonal antibody against arginase 1 (ARG1) | 1:100 | ab124917, Abcam Co., Japan |
| Rabbit polyclonal antibody argininosuccinate lyase (ASL) | 1:50 | ab97370, Abcam Co., Japan |
| Rabbit polyclonal antibodies against β-catenin (β-cat) | 1:100 | ab32572, Abcam Co., Japan |
| Rabbit monoclonal antibody against glutamine synthetase (GS) | 1:500 | Ab176562, Abcam Co., Japan |
| Rabbit monoclonal antibody against P-Akt (Ser473) | 1:100 | # 4060 (D9E), Cell Signaling Technologies Inc. |
| Rabbit polyclonal antibodies against P-PI3K | 1:100 | ab86714, Abcam Co., Japan |
| Rabbit polyclonal antibodies against P- ERK1/2 (Thr202) | 1:300 | #9101 (D13.14.4E, Cell signaling Technology Inc. |
| Rabbit monoclonal antibody against Ki67 | 1:300 | ab16667, Abcam Co., Japan |
| Mouse monoclonal antibody against 8-OHdG | 1:500 | N45.1 , Japan Institute for the control of Aging, Fukuroi, Japan |