Supplementary Table S3. Antibodies used for western blotting.

| Antibody | Manufacturer | Catalog | Dilution |
|---|---|---|---|
| GAPDH | Proteintech | 60004-1-Ig | 1:20000 |
| ZO-1 | Abcam | ab276131 | 1:1000 |
| Occludin | Abcam | ab216327 | 1:1000 |
| Claudin-1 | Abcam | ab307692 | 1:1000 |
| Claudin-2 | Abcam | ab53032 | 1:1000 |
| α-Tubulin | Proteintech | 66031-1-Ig | 1:20000 |
| JAK2 | Abcam | ab108596 | 1:1000 |
| phospho-JAK2 (Y1007+Y1008) | Abcam | ab32101 | 1:1000 |
| STAT3 | Abcam | ab68153 | 1:1000 |
| phospho-STAT3 (Y705) | Abcam | ab267373 | 1:1000 |
| AKT | Proteintech | 60203-2-Ig | 1:2000 |
| phospho-AKT (Ser473) | Proteintech | 66444-1-Ig | 1:2000 |
| SOCS1 | Abcam | ab280886 | 1:1000 |