Supplementary File 2.

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| **Antibody** | **Used at dilution** |
| Anti-Cav1.2 α1-subunit (raised in the lab) | 1:10000 |
| Anti-Pyk2 (Millipore Cat#05-488; RRID:AB\_2174219) | 1:5000 |
| Anti-Pyk2 phospho-Y402 (Millipore Cat# 07-892; RRID:AB\_568885) | 1:20000 |
| Anti-Pyk2 phospho-Y579 (Life Technologies Cat#44-632G) | 1:10000 |
| Anti-Src (gift from J.S. Brugge) | 1:500 |
| Anti-Src phospho-Y416 (Millipore Cat# 05-857; RRID:AB\_441924) | 1:10000 |
| Anti-α-tubulin | 1:40000 |
| Anti-GAPDH | 1:10000 |

**Supplementary File 2. Antibody dilutions used for immunoblotting.**