**Supplementary Table 11**. Antibodies used in this study.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Antibody target | Antibody Species | Dilution for WB1 | Dilution for IF2 | Source | Identifier |
| CT3 Cdu1 (a.a 71-401) | Rabbit polyclonal | 1:500 (5% BSA)4 | 1:100 | This paper | N/A |
| CT Cap1 | Rabbit polyclonal |  | 1:250 | Gehre et al., 2016 | N/A |
| CT CT813 (InaC)  (D/UW-3/CX) | Mouse monoclonal | 1:200 (5% Milk) | 1:100 | Chen et al., 2006 | N/A |
| CT CTL0480 | Rabbit polyclonal |  | 1:100 | Lutter et al., 2013 | N/A |
| CT IncA | Mouse monoclonal |  | 1:100 | Dan Rockey (Oregon State Univ. Corvallis) | N/A |
| CT IpaM | Mouse monoclonal  12ES IgG1 | 1:200 (5% Milk) | 1:100 | Bannantine et al., 2000 | N/A |
| CT RpoB | Rabbit polyclonal | 1:1000 (5% BSA) |  | Ming Tang  (UC Irvine) | N/A |
| CT Slc1 | Rabbit polyclonal | 1:4000 (5% BSA) |  | Chen et al., 2014 | N/A |
| Acetylated lysine | Rabbit polyclonal | 1:1000 (5% BSA) |  | Cell signaling | Cat# 9441  RRID:AB\_331805 |
| Alpha tubulin clone B-5-1-2 | Mouse monoclonal | 1:4000 (5% BSA) |  | Sigma-Aldrich | Cat# T5168  RRID:AB\_477579 |
| Flag epitope | Mouse monoclonal | 1:1000 (5% Milk) |  | Sigma-Aldrich | Cat# F3165  RRID:AB\_259529 |
| Flag epitope | Mouse monoclonal |  | 1:250 | Sigma-Aldrich | Cat# F1804  RRID:AB\_262044 |
| GM130 | Mouse monoclonal |  | 1:1000 | BD Biosciences | Cat# 610822  RRID:AB\_398141 |
| Lys48-linkage specific polyubiquitin (D9D5) | Rabbit monoclonal | 1:1000 (5% BSA) |  | Cell signaling | Cat# 8081  RRID:AB\_10859893 |
| MYPT1 | Rabbit polyclonal |  | 1:100 | US Biological | Cat# M9925-01C  RRID:AB\_2927397 |
| Ubiquitin (P4D1) | Mouse monoclonal |  | 1:50 | Cell signaling | Cat# 3936  RRID:AB\_331292 |
| V5 epitope | Mouse monoclonal | 1:5000 (5% Milk) |  | Abcam | Cat# ab27671  RRID:AB\_471093 |
| RNF213 | Rabbit  Polyclonal |  | 1:1000 | Sigma | Cat# HPA003347  RRID:AB\_1079204 |
| Rabbit IgG-HRP | Goat polyclonal | 1:1000 (5% Milk) |  | ThermoFisher | Cat# 31460  RRID:AB\_228341 |
| Mouse IgG-HRP | Goat polyclonal | 1:1000  (5% Milk) |  | ThermoFisher | Cat# 31430  RRID:AB\_228307 |
| Rabbit IgG-A488 | Goat polyclonal |  | 1:1000 | ThermoFisher | Cat# A-11008  RRID:AB\_143165 |
| Rabbit IgG-A647 | Goat polyclonal |  | 1:1000 | ThermoFisher | Cat# A-21244  RRID:AB\_2535812 |
| Mouse IgG-A488 | Goat polyclonal |  | 1:1000 | ThermoFisher | Cat# A-11001  RRID:AB\_2534069 |
| Mouse IgG-A647 | Goat polyclonal |  | 1:1000 | ThermoFisher | Cat# A-21235  RRID:AB\_2535804 |

1 WB: Western blot

2 IF: Indirect immunofluorescence

3 CT: *Chlamydia trachomatis*

4Supplement with 0.1 mg/ml (total protein) of crude cell extracts derived from HeLa cells infected with a *cdu1*::GII *aadA* strain.