

## iNeuMab™ Anti-Phospho-DRP1 (CBP13598)

Cat. No.: NRZP-0922-ZP2287

The iNeuMab™ anti-Phospho-DRP1 (Ser616) antibody recognizes endogenous levels of DRP1 protein only when phosphorylated at Ser616.

---

### PRODUCT OVERVIEW

|                           |   |
|---------------------------|---|
| <b>Expression Host</b>    | Monoclonal antibody is produced by immunizing animals with a synthetic phosphopeptide corresponding to residues surrounding Ser616 of human DRP1 protein. |
| <b>Species Reactivity</b> | Human   |
| <b>Clonality</b>          | Monoclonal  |
| <b>Host Species</b>       | Rabbit  |
| <b>Isotype</b>            | Rabbit IgG  |
| <b>Clone Number</b>       | CBP13598  |
| <b>Applications</b>       | WB; IF; FC  |

---

### PRODUCT PROPERTIES

|                          |  |
|--------------------------|--|
| <b>Storage</b>           | Store at -20°C. Do not aliquot the antibody. |
| <b>Research Use Only</b> | For research use only                        |

---

### TARGET

|                          |   |
|--------------------------|---|
| <b>Target</b>            | DNM1L   |
| <b>Official Name</b>     | DNM1L   |
| <b>Full Name</b>         | Phospho-DRP1 (Ser616)                               |
| <b>Alternative Names</b> | DLP1; DRP1; DVLP; EMPF; OPA5; EMPF1; DYMPLE; HDYNIV |
| <b>Gene ID</b>           | <a href="#">10059</a> (Human)                       |
| <b>Uniprot ID</b>        | <a href="#">O00429(Human)</a>                       |