

## Anti-EGFR antibody [2+00E+09] (STJ16100028)

STJ16100028

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Mouse monoclonal antibody anti-Epidermal Growth Factor Receptor/EGFR is suitable for use in Immunofluorescence, Immunoprecipitation and EM research applications. |
| <b>Applications</b>      | IF/IP/EM  |
| <b>Host/Source</b>       | Mouse   |
| <b>Reactivity</b>        | Human   |

### PRODUCT PROPERTIES

|                            |                                     |
|----------------------------|-------------------------------------|
| <b>Clonality</b>           | Monoclonal                          |
| <b>Clone ID</b>            | 2+00E+09                            |
| <b>Concentration</b>       | 100 ug/mL                           |
| <b>Conjugation</b>         | Unconjugated                        |
| <b>Purification</b>        |                                     |
| <b>Dilution Range</b>      | IF 1:25-1:100<br>IP<br>EM           |
| <b>Formulation</b>         | PBS with 1% BSA & 0.1% sodium azide |
| <b>Isotype</b>             | IgG1                                |
| <b>Storage Instruction</b> | Store at 2-8°C upon receipt.        |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 1956                                    |
| <b>Gene Symbol</b>        | EGFR                                    |
| <b>Uniprot ID</b>         | EGFR_HUMAN                              |
| <b>Immunogen</b>          | extra cellular domain of the human EGFR |
| <b>Immunogen Region</b>   |   |
| <b>Specificity</b>        |   |
| <b>Immunogen Sequence</b> |   |