

## Anti-Keratin 19 antibody [E6] (STJ16102581)

STJ16102581

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Mouse monoclonal antibody anti-Keratin 19 is suitable for use in Flow Cytometry, Immunofluorescence, Western Blot and Immunohistochemistry research applications. |
| <b>Applications</b>      | FC/IF/WB/IHC  |
| <b>Host/Source</b>       | Mouse   |
| <b>Reactivity</b>        | Rat/Rabbit/X.laavis   |

### PRODUCT PROPERTIES

|                       |  |
|-----------------------|--|
| <b>Clonality</b>      | Monoclonal   |
| <b>Clone ID</b>       | E6   |
| <b>Concentration</b>  | Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.   |
| <b>Conjugation</b>    | Unconjugated   |
| <b>Purification</b>   | Affinity purified from tissue culture.   |
| <b>Dilution Range</b> | Flow Cytometry (1-2 µg/million cells in 0.1 ml, fix cells in 4% PFA for 10 min, at 4°C, permeabilize with 0, 2% saponin or digitonin for 15 min, at 4°C). Immunofluorescence (1-2 µg/ml). Immunoblotting (1-2 µg/ml). Immunohistology (1-2 µg/ml for 30 mi |
| <b>Formulation</b>    | PBS with 0.02% Sodium Azide.   |
| <b>Isotype</b>        | IgG1k  |
| <b>Storage</b>        | Store for up to 1 year at 2-8°C upon receipt.  |
| <b>Instruction</b>    |  |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | <a href="#">360626</a>  |
| <b>Gene Symbol</b>        | <a href="#">Krt19</a>   |
| <b>Uniprot ID</b>         | <a href="#">K1C19_RAT</a>   |
| <b>Immunogen</b>          | A BALB/c mouse was immunized with an intermediate filament preparation of rat colon mucosa. |
| <b>Immunogen Region</b>   |   |
| <b>Specificity</b>        |   |
| <b>Immunogen Sequence</b> |   |