

## MAPK3 Positive Control for STJ501703 peptide (STJ505443)

STJ505443

### GENERAL INFORMATION

|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Biomolecules   |
| <b>Short Description</b> | MAPK3 Positive Control for STJ501703 is synthetically produced from the sequence and is suitable for use in western blot applications. |
| <b>Applications</b>      | WB   |
| <b>Host/Source</b>       |  |
| <b>Reactivity</b>        |  |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           |  |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       |  |
| <b>Conjugation</b>         |  |
| <b>Purification</b>        |  |
| <b>Dilution Range</b>      | WB: 1:500  |
| <b>Formulation</b>         | Provided as 100 uL ready-to-use, in SDS-PAGE sample buffer (Laemmli's buffer) containing Tris, pH 6.8, 1 % SDS, Glycerol and Bromophenolblue blue as tracking dye. The sample is reduced by adding 2% beta mercaptoethanol. The protein concentration is |
| <b>Isotype</b>             |  |
| <b>Storage Instruction</b> | Store at -20°C for long term storage. Avoid freeze-thaw cycles.  |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 5595  |
| <b>Gene Symbol</b>        | MAPK3   |
| <b>Uniprot ID</b>         | MK03_HUMAN  |
| <b>Immunogen</b>          |   |
| <b>Immunogen Region</b>   |   |
| <b>Specificity</b>        | This is positive control is recommended for use in combination with MAPK3 antibody STJ501703. |
| <b>Immunogen Sequence</b> |   |