

## Anti-NGF antibody (19-241) (STJ28269)

STJ28269

### GENERAL INFORMATION

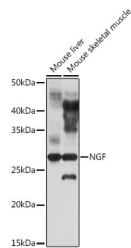
|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-NGF (19-241) is suitable for use in Western Blot. |
| <b>Applications</b>      | WB  |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human, Mouse  |

### PRODUCT PROPERTIES

|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       |   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | Affinity purification                                     |
| <b>Dilution Range</b>      | WB 1:500-1:2000   |
| <b>Formulation</b>         | PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.   |
| <b>Isotype</b>             | IgG   |
| <b>Storage Instruction</b> | Store in a freezer at -20°C and avoid freeze-thaw cycles. |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | 4803   |
| <b>Gene Symbol</b>        | NGF  |
| <b>Uniprot ID</b>         | NGF_HUMAN  |
| <b>Immunogen</b>          | Recombinant fusion protein containing a sequence corresponding to amino acids 19-241 of human NGF (NP_002497.2). |
| <b>Immunogen Region</b>   | 19-241   |
| <b>Specificity</b>        |  |
| <b>Immunogen Sequence</b> |  |



Western blot analysis of extracts of various cell lines, using NGF antibody (STJ28269) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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