

## Anti-Phospho-BCL2-Thr74 antibody (STJ91281)

STJ91281

### GENERAL INFORMATION

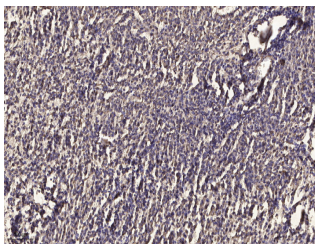
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Phospho-Apoptosis regulator Bcl-2-Thr74 is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| <b>Applications</b>      | IHC/IF/ELISA   |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human/Rat/Mouse  |

### PRODUCT PROPERTIES

|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       | 1 mg/mL   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Dilution Range</b>      | IHC 1:100-1:300   |
|                            | ELISA 1:10000   |
|                            | IF 1:50-200   |
| <b>Formulation</b>         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| <b>Isotype</b>             | IgG   |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 596   |
| <b>Gene Symbol</b>        | BCL2  |
| <b>Uniprot ID</b>         | BCL2_HUMAN  |
| <b>Immunogen</b>          | Synthesized phospho-peptide around the phosphorylation site of human Bcl-2 (phospho Thr74)                          |
| <b>Immunogen Region</b>   |   |
| <b>Specificity</b>        | Phospho-Bcl-2 (T74) Polyclonal Antibody detects endogenous levels of Bcl-2 protein only when phosphorylated at T74. |
| <b>Immunogen Sequence</b> |   |



Immunohistochemical analysis of paraffin-embedded human meningioma. 1. Antibody was diluted at 1:200 (4Å°C overnight). 2. Tris-EDTA, pH9.0 was used for antigen retrieval. 3. Secondary antibody was diluted at 1:200 (room temperature, 45min).