

## Anti-ROS1 antibody (2210-2290) (STJ190117)

STJ190117

### GENERAL INFORMATION

|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Proto-Oncogene Tyrosine-Protein Kinase Ros (2210-2290) is suitable for use in Immunohistochemistry and Immunofluorescence research applications. |
| <b>Applications</b>      | IHC-P, IF-P  |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human, Mouse, Rat  |

### 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 anti-serum by affinity-chromatography.          |
| <b>Dilution Range</b>      | IHC-P 1:50-300   |
| <b>Formulation</b>         | PBS, 50% Glycerol 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>            | <a href="#">6098</a>   |
| <b>Gene Symbol</b>        | <a href="#">ROS1</a>   |
| <b>Uniprot ID</b>         | <a href="#">ROS1_HUMAN</a>   |
| <b>Immunogen</b>          | Synthesized peptide derived from human protein at aa range 2210-2290   |
| <b>Immunogen Region</b>   | 2210-2290  |
| <b>Specificity</b>        | ROS1 polyclonal antibody (Proto-Oncogene Tyrosine-Protein Kinase Ros) binds to endogenous Proto-Oncogene Tyrosine-Protein Kinase Ros at the amino acid region 2210-2290. |
| <b>Immunogen Sequence</b> |  |