

## Anti-INSR antibody (950-1000) {FITC} (STJ501478)

STJ501478

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-INSR (950-1000) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications. |
| <b>Applications</b>      | ELISA, IHC, IP, WB  |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human, Monkey, Mouse, Rat   |

### PRODUCT PROPERTIES

|                      |   |
|----------------------|---|
| <b>Clonality</b>     | Polyclonal  |
| <b>Clone ID</b>      |   |
| <b>Concentration</b> | 0.55-0.75 µg/µl   |
| <b>Conjugation</b>   | FITC  |
| <b>Purification</b>  | Affinity Purified   |
| <b>Dilution</b>      | WB: 1:500   |
| <b>Range</b>         | ELISA: 1:10, 000<br>IP: 1:200<br>IHC: 1:100<br>ICC: 1:100       |
| <b>Formulation</b>   |   |
| <b>Isotype</b>       | IgG   |
| <b>Storage</b>       | Store at -20°C for long term storage. Avoid freeze-thaw cycles. |
| <b>Instruction</b>   |   |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | <a href="#">3643</a>   |
| <b>Gene Symbol</b>        | <a href="#">INSR</a>   |
| <b>Uniprot ID</b>         | <a href="#">INSR_HUMAN</a>   |
| <b>Immunogen</b>          | Synthetic peptide taken within amino acid region 950-1000 on human Insulin receptor, transcript variant 2 protein. Cross reactive with both Insulin receptor alpha and insulin receptor beta variants. |
| <b>Immunogen Region</b>   | 950-1000   |
| <b>Specificity</b>        |  |
| <b>Immunogen Sequence</b> |  |