

## Anti-Growth Hormone antibody (150-250) {Biotin} (STJ501158)

STJ501158

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Growth Hormone (150-250) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunohistochemistry, Immunofluorescence and Western Blot research applications. |
| <b>Applications</b>      | CM/ELISA/ICC/IHC/IF/WB  |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human/Mouse/Rat   |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 0.65-0.77 µg/µl  |
| <b>Conjugation</b>         | Biotin   |
| <b>Purification</b>        | Affinity Purified  |
| <b>Dilution Range</b>      | WB: 1:500<br>DB: 1:50, 000<br>ELISA: 1:50, 000<br>IHC: 1:250<br>ICC: 1:250<br>CFM: 1:250   |
| <b>Formulation</b>         | Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide). |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Store at -20°C for long term storage. Avoid freeze-thaw cycles.  |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            |  |
| <b>Gene Symbol</b>        |  |
| <b>Uniprot ID</b>         |  |
| <b>Immunogen</b>          | C-epitope synthetic peptide taken within amino acid region 150-250 on human Growth Hormone beta subunit protein. |
| <b>Immunogen Region</b>   | 150-250  |
| <b>Specificity</b>        |  |
| <b>Immunogen Sequence</b> |  |