

## Anti-PGCD antibody (C-Term) {Biotin} (STJ502463)

STJ502463

### GENERAL INFORMATION

|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-PGCD (C-Term) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry and Western Blot research applications. |
| <b>Applications</b>      | CM, ELISA, ICC, IF, IHC, 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>  | 0.75-1.20 µg/µl  |
| <b>Conjugation</b>    | Biotin   |
| <b>Purification</b>   | Affinity Purified  |
| <b>Dilution Range</b> | WB: 1:500<br>DB: 1:10, 000<br>ELISA: 1:10, 000<br>IP: 1:200<br>IHC: 1:200<br>ICC: 1:200<br>IF: 1:200<br>CFM: 1:200 |
| <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="#">113911</a>   |
| <b>Gene Symbol</b>        | <a href="#">Gucy2d</a>   |
| <b>Uniprot ID</b>         | <a href="#">GUC2D_RAT</a>  |
| <b>Immunogen</b>          | Synthetic C-terminal peptide corresponding to unique amino acid sequences on Particulate Guanylyl Cyclase D protein. |
| <b>Immunogen Region</b>   | C-Term   |
| <b>Specificity</b>        |  |
| <b>Immunogen Sequence</b> |  |