

**Anti-5HT3D R/5HT3E R antibody (C-Term) (STJ13102098)**

STJ13102098

**GENERAL INFORMATION**

|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-5HT3D R/5HT3E R (C-Term) is suitable for use in Immunohistochemistry and Western Blot research applications. |
| <b>Applications</b>      | IHC/WB   |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human  |

**PRODUCT PROPERTIES**

|                       |   |
|-----------------------|---|
| <b>Clonality</b>      | Polyclonal  |
| <b>Clone ID</b>       |   |
| <b>Concentration</b>  |   |
| <b>Conjugation</b>    | Unconjugated  |
| <b>Purification</b>   | IgG purified  |
| <b>Dilution Range</b> | IHC, WB. A dilution of 1: 300 to 1: 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. |
| <b>Formulation</b>    | Lyophilised   |
| <b>Isotype</b>        | IgG   |
| <b>Storage</b>        | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.                     |
| <b>Instruction</b>    | When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.   |

**TARGET INFORMATION**

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            |  |
| <b>Gene Symbol</b>        |  |
| <b>Uniprot ID</b>         |  |
| <b>Immunogen</b>          | A synthetic peptide from c-terminal region of human 5HT3D receptor (Serotonin receptor 3D) conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in 5HT3E. |
| <b>Immunogen Region</b>   | C-Term   |
| <b>Specificity</b>        | Specific for 5HT3D, 5HT3E receptors.   |
| <b>Immunogen Sequence</b> |  |