

## Anti-5HT1A R antibody (STJ13102042)

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### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-5HT1A R is suitable for use in Immunohistochemistry and Western Blot research applications. |
| <b>Applications</b>      | IHC/WB  |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Mouse/Rat/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: 2000 is recommended for Wb and 1:500 for IHC-P. 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 mouse 5HT1A R conjugated to blue carrier protein was used as the antigen. |
| <b>Immunogen Region</b>   |  |
| <b>Specificity</b>        | Specific for 5HT1A receptor.   |
| <b>Immunogen Sequence</b> |  |