## **Product Datasheet**

### 5-HT4 Antibody [Janelia Fluor® 525] NBP1-78403JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-78403JF525

5-HT4 Antibody [Janelia Fluor® 525]

| Product Information          |  |
|------------------------------|--|
| Unit Size                    | 0.1 ml   |
| Concentration                | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                      | Store at 4C in the dark.   |
| Clonality                    | Polyclonal   |
| Preservative                 | 0.05% Sodium Azide   |
| Isotype                      | IgG  |
| Conjugate                    | Janelia Fluor 525  |
| Purity                       | Immunogen affinity purified  |
| Buffer                       | 50mM Sodium Borate   |
| Product Description          |  |
| Host                         | Rabbit   |
| Gene ID                      | 3360   |
| Gene Symbol                  | HTR4   |
| Species                      | Human  |
| Immunogen                    | A synthetic peptide made to a C-terminal portion of the human 5HT4 Receptor protein (between residues 350-388) [UniProt Q13639, isoform 1] |
| Notes                        | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details  |  |
| Applications                 | Western Blot, Immunocytochemistry/ Immunofluorescence  |
| <b>Recommended Dilutions</b> | Western Blot, Immunocytochemistry/ Immunofluorescence  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.   |





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#### Products Related to NBP1-78403JF525

| NBP1-78403PEP     | 5-HT4 Antibody Blocking Peptide              |
|-------------------|--|
| H00003360-P01-2ug | Recombinant Human 5-HT4 GST (N-Term) Protein |
| NB100-56352       | 5-HT7 Antibody                               |
| NB300-731         | GR/NR3C1 Antibody (BuGR2) - BSA Free         |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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