

# Product Datasheet

## GABA-AR alpha 2 Antibody (S399-19) [Janelia Fluor® 646] NBP2-59325JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-59325JF646**

GABA-AR alpha 2 Antibody (S399-19) [Janelia Fluor® 646]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | S399-19   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | Janelia Fluor 646   |
| <b>Purity</b>              | Protein G purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 2555  |
| <b>Gene Symbol</b>             | GABRA2  |
| <b>Species</b>                 | Human, Mouse, Rat   |
| <b>Specificity/Sensitivity</b> | Detects 55kDa. Does not cross-react with GABA-A Receptor Alpha1.                          |
| <b>Immunogen</b>               | Fusion protein amino acids 350-385 (Cytoplasmic C-terminus) of rat GABA-A Receptor Alpha2 |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry          |
| <b>Recommended Dilutions</b>       | Immunohistochemistry, Immunocytochemistry/ Immunofluorescence          |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-59325JF646**

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|                 |  |
|-----------------|--|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| DBD00           | BDNF [HRP]   |
| NBP2-10702      | GABA-AR alpha 2 Overexpression Lysate                |
| NB300-199       | GABA-A R beta 3 Antibody                             |

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### **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.

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