

# Product Datasheet

## Goat anti-Rat IgG2a Secondary Antibody [Janelia Fluor 646]

**NBP2-68486JF646**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**NBP2-68486JF646**

Goat anti-Rat IgG2a Secondary Antibody [Janelia Fluor 646]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.5 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>                   | Polyclonal  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG   |
| <b>Conjugate</b>                   | Janelia Fluor 646   |
| <b>Purity</b>                      | Affinity purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Goat  |
| <b>Species</b>                     | Rat   |
| <b>Specificity/Sensitivity</b>     | Goat anti Rat IgG2a antibody recognizes rat IgG2a as assessed by immunoelectrophoresis and ELISA. The antibody may cross-react with IgG2a from other species. |
| <b>Immunogen</b>                   | Rat IgG2a   |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, ELISA, Flow Cytometry   |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to NBP2-68486JF646**

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|        |  |
|--------|--|
| MAB006 | Rat IgG2a Isotype Control (54447) [Unconjugated] |
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#### **Limitations**

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

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