

# Product Datasheet

## AP2 alpha Antibody (AP2a 8G8/5) [Janelia Fluor® 646] NB100-2639JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-2639JF646**

AP2 alpha Antibody (AP2a 8G8/5) [Janelia Fluor® 646]

| 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           | Monoclonal                                                                                  |
| Clone               | AP2a 8G8/5                                                                                  |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene ID             | 7020                                                                                  |
| Gene Symbol         | TFAP2A                                                                                |
| Species             | Human                                                                                 |
| Immunogen           | Bacterially expressed AP-2a/AP-2g fusion protein.                                     |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                          |
|-----------------------------|--------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP) |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NB100-2639JF646**

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|                    |                                                      |
|--------------------|------------------------------------------------------|
| NBP1-97005JF646    | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| H00007020-P01-10ug | Recombinant Human AP2 alpha GST (N-Term) Protein     |
| 210-TA-005         | TNF-alpha [Unconjugated]                             |
| NBP2-11607         | AP2 alpha Overexpression Lysate                      |

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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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