

# Product Datasheet

## ER beta/NR3A2 Antibody (ESR2/7006R) [Janelia Fluor® 646]

**NBP3-14205JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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**NBP3-14205JF646**

ER beta/NR3A2 Antibody (ESR2/7006R) [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               | ESR2/7006R                                                                                  |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a Kappa                                                                                 |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                |
| Gene ID             | 2100                                                                                  |
| Gene Symbol         | ESR2                                                                                  |
| Species             | Human                                                                                 |
| Reactivity Notes    | Others not known.                                                                     |
| Immunogen           | C-terminus fragment of recombinant human ER beta/NR3A2 protein (Uniprot: Q92731 )     |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                                                     |
|-----------------------------|-----------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                              |





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### **Products Related to NBP3-14205JF646**

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|                   |                                                      |
|-------------------|------------------------------------------------------|
| H00002100-P01-2ug | Recombinant Human ER beta/NR3A2 GST (N-Term) Protein |
| DY262             | Amphiregulin [Biotin]                                |
| NBL1-10345        | ER beta/NR3A2 Overexpression Lysate                  |
| NBP2-22203        | ERK1 Antibody (1E5)                                  |

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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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