

# Product Datasheet

## IL-18/IL-1F4 Antibody (125-2H) [Janelia Fluor® 635] NBP2-81040JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81040JF635**

IL-18/IL-1F4 Antibody (125-2H) [Janelia Fluor® 635]

| 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               | 125-2H                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG Kappa                                                                                   |
| Conjugate           | Janelia Fluor 635                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                             |
| Gene ID                 | 3606                                                                                               |
| Gene Symbol             | IL18                                                                                               |
| Species                 | Human                                                                                              |
| Specificity/Sensitivity | Recognizes the active form of human IL-18/IL-1F4.                                                  |
| Immunogen               | Fusion of splenocytes from mice immunized with human IL-18/IL-1F4, with SP2/O mouse myeloma cells. |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.              |

| Product Application Details |                                                                                                   |
|-----------------------------|---------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Neutralization |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Neutralization |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                            |





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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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