

# Product Datasheet

## IFN-alpha 2 Antibody (996586) [Janelia Fluor® 669] FAB10149JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10149JF669**

IFN-alpha 2 Antibody (996586) [Janelia Fluor® 669]

| 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                       | 996586                                                                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                                                               |
| Isotype                     | IgG2a                                                                                                                                            |
| Conjugate                   | Janelia Fluor 669                                                                                                                                |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                               |
| Product Description         |                                                                                                                                                  |
| Host                        | Rat                                                                                                                                              |
| Gene ID                     | 3440                                                                                                                                             |
| Species                     | Mouse                                                                                                                                            |
| Specificity/Sensitivity     | Detects mouse IFN-alpha 2/IFNA2 in direct ELISA. In direct ELISAs, no cross-reactivity with mouse IFN-alpha 1, 4, 9, 11, 12 and 15 was observed. |
| Immunogen                   | Human embryonic kidney cell, HEK293-derived mouse IFN-alpha 2/IFNA2 Cys24-Glu190<br>Accession # P01573                                           |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                            |
| Product Application Details |                                                                                                                                                  |
| Applications                | ELISA                                                                                                                                            |
| Recommended Dilutions       | ELISA                                                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                           |



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**Products Related to FAB10149JF669**

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|                  |                                                  |
|------------------|--------------------------------------------------|
| NBP2-34971-100ug | Recombinant Human IFN-alpha 2 (alpha 2a) Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]                         |
| 12100-1          | IFN-alpha 2 [Unconjugated]                       |
| M6000B-1         | IL-6 [HRP]                                       |

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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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