

# Product Datasheet

## IFN-alpha 2 Antibody (996548) [Biotin] FAB101491B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB101491B**

IFN-alpha 2 Antibody (996548) [Biotin]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 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>           | Monoclonal  |
| <b>Clone</b>               | 996548  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | Biotin  |
| <b>Purity</b>              | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rat   |
| <b>Gene ID</b>                 | 3440  |
| <b>Species</b>                 | Mouse   |
| <b>Specificity/Sensitivity</b> | Detects mouse IFN-alpha 2/IFNA2 in direct ELISAs. In direct ELISAs, no cross-reactivity with mouse IFN-alpha 1, 4, 9, 12 and 15 was observed. |
| <b>Immunogen</b>               | Human embryonic kidney cell, HEK293-derived mouse IFN-alpha 2/IFNA2 Cys24-Glu190<br>Accession # P01573  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | ELISA  |
| <b>Recommended Dilutions</b>       | ELISA  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB101491B**

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|                  |                                       |
|------------------|---------------------------------------|
| NBP2-34971-100ug | Recombinant Human IFN-alpha 2 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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