

# Product Datasheet

## IFN-alpha Antibody (RMMA-1) [DyLight 488] 22100-1K

Unit Size: 0.25 ml

Store at 4C in the dark.

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**22100-1K**

IFN-alpha Antibody (RMMA-1) [DyLight 488]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.25 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               | RMMA-1                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 488                                                                                 |
| 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 | Neutralizes mouse interferon alpha; binds to mouse interferon alpha               |
| Immunogen               | Mouse Interferon alpha                                                            |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Neutralization                                                  |
| Recommended Dilutions       | ELISA, Neutralization                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to 22100-1K**

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|            |                          |
|------------|--------------------------|
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 11200-2    | IFN-alpha [Unconjugated] |
| M6000B-1   | IL-6 [HRP]               |
| 285-IF-100 | IFN-gamma [Unconjugated] |

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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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