

# Product Datasheet

## IL-28A/IFN-lambda 2 Antibody (248512) [DyLight 488] FAB15871K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB15871K**

IL-28A/IFN-lambda 2 Antibody (248512) [DyLight 488]

| 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                       | 248512                                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                                           |
| Isotype                     | IgG2b                                                                                                                        |
| Conjugate                   | DyLight 488                                                                                                                  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                           |
| Product Description         |                                                                                                                              |
| Host                        | Mouse                                                                                                                        |
| Gene ID                     | 282616                                                                                                                       |
| Gene Symbol                 | IFNL2                                                                                                                        |
| Species                     | Human                                                                                                                        |
| Specificity/Sensitivity     | Detects human IL-28A/IFN-λ2 in ELISAs. In sandwich immunoassays, 3.5% cross-reactivity with human IL-28B/IFN-λ3 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human IL-28A/IFN-λ2 Val26-Val200<br>Accession # Q8IZJ0                       |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                            |
| Product Application Details |                                                                                                                              |
| Applications                | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)                |
| Recommended Dilutions       | ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                       |



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**Products Related to FAB15871K**

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|                |                                                    |
|----------------|----------------------------------------------------|
| NBP2-27231G    | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| NBP2-35074-5ug | Recombinant Mouse IL-28A/IFN-lambda 2 Protein      |
| 210-TA-005     | TNF-alpha [Unconjugated]                           |
| 8417-IL-025/CF | IL-28A/IFN-lambda 2                                |

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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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