

# Product Datasheet

## Limitin/IFN-zeta Antibody [Janelia Fluor® 549] AF597I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF597I**Limitin/IFN- $\gamma$  Antibody [Janelia Fluor® 549]

| 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                   | Polyclonal                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                   |
| Conjugate                   | Janelia Fluor 549                                                                                                                                                                     |
| Purity                      | Antigen Affinity-purified                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                       |
| Host                        | Goat                                                                                                                                                                                  |
| Gene ID                     | 319146                                                                                                                                                                                |
| Gene Symbol                 | Ifnz                                                                                                                                                                                  |
| Species                     | Mouse                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects Limitin/IFN- $\gamma$ in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant mouse IFN- $\gamma$ is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Limitin/IFN- $\gamma$ Leu22-Arg182<br>Accession # Q9R1T0                                                                        |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                 |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | Western Blot, Immunohistochemistry, Neutralization                                                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |





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### **Products Related to AF597I**

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|            |                                              |
|------------|----------------------------------------------|
| AB-108-CI  | Goat IgG Isotype Control [Janelia Fluor 549] |
| 236-EG-200 | EGF [Unconjugated]                           |
| DY597      | Limitin/IFN-zeta [Biotin]                    |
| 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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