

# Product Datasheet

## CDNF Antibody [Janelia Fluor® 669] AF5187JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF5187JF669**

CDNF Antibody [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                   | Polyclonal                                                                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                                                                   |
| Isotype                     | IgG                                                                                                                                                  |
| Conjugate                   | Janelia Fluor 669                                                                                                                                    |
| Purity                      | Antigen Affinity-purified                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                   |
| Product Description         |                                                                                                                                                      |
| Host                        | Goat                                                                                                                                                 |
| Gene ID                     | 441549                                                                                                                                               |
| Gene Symbol                 | CDNF                                                                                                                                                 |
| Species                     | Mouse                                                                                                                                                |
| Specificity/Sensitivity     | Detects mouse CDFN in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant human CDFN is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse CDFN<br>Leu27-Leu187<br>Accession # Q8CC36                                                     |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                |
| Product Application Details |                                                                                                                                                      |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                               |





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### **Products Related to AF5187JF669**

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|                |                                              |
|----------------|----------------------------------------------|
| AB-108-CJF669  | Goat IgG Isotype Control [Janelia Fluor 669] |
| NBP2-35162-5ug | Recombinant Mouse CDNF Protein               |
| 212-GD-010     | GDNF [Unconjugated]                          |
| NBP2-35246-5ug | Recombinant Rat CDNF Protein                 |

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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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