

# Product Datasheet

## Cardiotrophin-1/CT-1 Antibody [Janelia Fluor® 669] AF438JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF438JF669**

Cardiotrophin-1/CT-1 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                     | 1489   |
| Gene Symbol                 | CTF1   |
| Species                     | Mouse  |
| Specificity/Sensitivity     | Detects Cardiotrophin-1/CT-1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 40% cross-reactivity with recombinant human CT-1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse Cardiotrophin-1/CT-1 Ser2-Ala203<br>Accession # Q60753   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details |  |
| Applications                | Western Blot, Neutralization   |
| Recommended Dilutions       | Western Blot, Neutralization   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to AF438JF669**

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|                  |  |
|------------------|--|
| AB-108-CJF669    | Goat IgG Isotype Control [Janelia Fluor 669]   |
| NBP2-35170-100ug | Recombinant Mouse Cardiotrophin-1/CT-1 Protein |
| M6000B-1         | IL-6 [HRP]                                     |
| 612-CD-010       | Cardiotrophin-1/CT-1                           |

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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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