

# Product Datasheet

## Cystatin C Antibody [Janelia Fluor® 669] AF6154JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6154JF669**

Cystatin C 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                        | Sheep                                                                                                                                                                                                                                   |
| Gene ID                     | 1471                                                                                                                                                                                                                                    |
| Gene Symbol                 | CST3                                                                                                                                                                                                                                    |
| Species                     | Rat                                                                                                                                                                                                                                     |
| Specificity/Sensitivity     | Detects rat Cystatin C in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant mouse Cystatin C and approximately 15% cross-reactivity with recombinant human Cystatin C is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant rat Cystatin C Met1-Ala140<br>Accession # P14841                                                                                                                                        |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                   |
| Product Application Details |                                                                                                                                                                                                                                         |
| Applications                | Western Blot, Immunohistochemistry, Immunoprecipitation                                                                                                                                                                                 |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation                                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                  |





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### **Products Related to AF6154JF669**

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|                |                                      |
|----------------|--------------------------------------|
| NBP2-61381-1mg | Recombinant Human Cystatin C Protein |
| M6000B-1       | IL-6 [HRP]                           |
| MSCTC0         | Cystatin C [HRP]                     |
| 7954-GM-010/CF | GM-CSF [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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