

# Product Datasheet

## **Cystatin E/M/CST6 Antibody (211515) [Janelia Fluor® 669] FAB1286JF669**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1286JF669**

Cystatin E/M/CST6 Antibody (211515) [Janelia Fluor® 669]

| Product Information         |                                                                                                                                                                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 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                       | 211515                                                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                  |
| Isotype                     | IgG2b                                                                                                                                                                                                                               |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                                     |
| Host                        | Mouse                                                                                                                                                                                                                               |
| Gene ID                     | 1474                                                                                                                                                                                                                                |
| Gene Symbol                 | CST6                                                                                                                                                                                                                                |
| Species                     | Human                                                                                                                                                                                                                               |
| Specificity/Sensitivity     | Detects human Cystatin E/M in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) Cystatins A, B, C, S, SA, SN, rhFetuin A, B, rhHRGP, or rhKininogen is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Cystatin E/M Arg29-Met149<br>Accession # Q15828                                                                                                                               |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                               |
| Product Application Details |                                                                                                                                                                                                                                     |
| Applications                | Western Blot, Immunohistochemistry, Immunoprecipitation, Neutralization                                                                                                                                                             |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation, Neutralization                                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                              |



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**Products Related to FAB1286JF669**

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|               |                                                  |
|---------------|--------------------------------------------------|
| NBP2-33433PEP | Cystatin E/M/CST6 Recombinant Protein Antigen    |
| M6000B-1      | IL-6 [HRP]                                       |
| 1286-PI-010   | Cystatin E/M/CST6 [Unconjugated]                 |
| MAB1455       | Albumin Antibody (188835) [Unconjugated] - Serum |

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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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