

# Product Datasheet

## Cystatin C Antibody [DyLight 755] AF1238Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1238Z**

Cystatin C Antibody [DyLight 755]

| 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                   | DyLight 755                                                                                                                                                            |
| Purity                      | Antigen Affinity-purified                                                                                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                     |
| Product Description         |                                                                                                                                                                        |
| Host                        | Goat                                                                                                                                                                   |
| Gene ID                     | 1471                                                                                                                                                                   |
| Gene Symbol                 | CST3                                                                                                                                                                   |
| Species                     | Mouse                                                                                                                                                                  |
| Specificity/Sensitivity     | Detects mouse and human Cystatin C in direct ELISAs. In direct ELISAs, less than 10% cross-reactivity with recombinant human Cystatin D is observed.                   |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Cystatin C (R & D Systems, Catalog # 1238-PI)<br>Ala21-Ala140<br>Accession # P21460                              |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                      |
| Product Application Details |                                                                                                                                                                        |
| Applications                | Western Blot, Immunohistochemistry, Immunoprecipitation, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                 |





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### **Products Related to AF1238Z**

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|                |                                        |
|----------------|----------------------------------------|
| AB-108-CZ      | Goat IgG Isotype Control [DyLight 755] |
| NBP2-61381-1mg | Recombinant Human Cystatin C Protein   |
| 7954-GM-010/CF | GM-CSF [Unconjugated]                  |
| MSCTC0         | Cystatin C [HRP]                       |

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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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