

# Product Datasheet

## Cystatin E/M/CST6 Antibody [DyLight 594] AF1286M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1286M**

Cystatin E/M/CST6 Antibody [DyLight 594]

| 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 594                                                                                                                                                          |
| Purity                      | Antigen Affinity-purified                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                   |
| Product Description         |                                                                                                                                                                      |
| Host                        | Goat                                                                                                                                                                 |
| Gene ID                     | 1474                                                                                                                                                                 |
| Gene Symbol                 | CST6                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                |
| Specificity/Sensitivity     | Detects human Cystatin E/M in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant mouse Cystatin E/M is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Cystatin E/M Arg29-Met149<br>Accession # Q15828                                                                |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                    |
| 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 AF1286M**

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|               |                                               |
|---------------|-----------------------------------------------|
| AB-108-CM     | Goat IgG Isotype Control [DyLight 594]        |
| NBP2-33433PEP | Cystatin E/M/CST6 Recombinant Protein Antigen |
| MSCTC0        | Cystatin C [HRP]                              |
| 1286-PI-010   | Cystatin E/M/CST6 [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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