

# Product Datasheet

## Cystatin D/Cst10 Antibody [DyLight 405] AF6255E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6255E****Cystatin D/Cst10 Antibody [DyLight 405]**

| <b>Product Information</b>         |                                                                                                                                                                                      |
|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                               |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                          |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                             |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                                           |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                   |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                  |
| <b>Conjugate</b>                   | DyLight 405                                                                                                                                                                          |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                            |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                   |
| <b>Product Description</b>         |                                                                                                                                                                                      |
| <b>Host</b>                        | Sheep                                                                                                                                                                                |
| <b>Gene ID</b>                     | 58214                                                                                                                                                                                |
| <b>Gene Symbol</b>                 | Cst10                                                                                                                                                                                |
| <b>Species</b>                     | Mouse                                                                                                                                                                                |
| <b>Specificity/Sensitivity</b>     | Detects mouse Cystatin D/Cst10 in direct ELISAs and Western blots. In direct ELISAs, less than 4% cross-reactivity with recombinant human (rh) Cst1, rhCst2, and rhCst3 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse Cystatin D/Cst10 Asn30-Phe148<br>Accession # NP_067380                                                                         |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                    |
| <b>Product Application Details</b> |                                                                                                                                                                                      |
| <b>Applications</b>                | Western Blot                                                                                                                                                                         |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                                                         |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                               |





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### **Products Related to AF6255E**

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|                     |                                              |
|---------------------|----------------------------------------------|
| NBP2-29373-100Tests | Annexin V Apoptosis Kit [FITC]               |
| AF3075              | SOX9 Antibody [Unconjugated]                 |
| MAB2006             | RUNX2/CBFA1 Antibody (232902) [Unconjugated] |
| NBP2-27561          | ENPP-1 Antibody                              |

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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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