

# Product Datasheet

## Cystatin/Stefin Homolog Antibody (263423) [DyLight 650] FAB1710W

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1710W**

Cystatin/Stefin Homolog Antibody (263423) [DyLight 650]

| 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               | 263423                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                                                                                                                             |
| Gene ID                 | 1475                                                                                                                                                                                                                                                                                            |
| Gene Symbol             | Csta1                                                                                                                                                                                                                                                                                           |
| Species                 | Mouse                                                                                                                                                                                                                                                                                           |
| Specificity/Sensitivity | Detects mouse Cystatin/Stefin Homolog in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) Cystatin D, F, S, SA, SN, recombinant mouse (rm) Cystatin A, B, C, E/M, rmFetuin A, rhFetuin B, rmHPRG, rmKininogen, or rhKininostatin is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant mouse Cystatin/Stefin Homolog<br>Ile2-Phe97<br>Accession # P56567                                                                                                                                                                                           |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                               |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunoprecipitation                                      |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB1710W**

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|         |                                                  |
|---------|--------------------------------------------------|
| MSCTC0  | Cystatin C [HRP]                                 |
| AF2419  | PDX-1/IPF1 Antibody [Unconjugated]               |
| MAB1455 | Albumin Antibody (188835) [Unconjugated] - Serum |
| AF965   | Cathepsin B Antibody [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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