

# Product Datasheet

## Cathepsin D Antibody (984829) [DyLight 488] FAB10143K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10143K**

Cathepsin D Antibody (984829) [DyLight 488]

| 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           | Monoclonal                                                                                  |
| Clone               | 984829                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                        |
|-------------------------|--------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                  |
| Gene ID                 | 1509                                                                                                   |
| Species                 | Human                                                                                                  |
| Specificity/Sensitivity | Detects human Cathepsin D in direct ELISAs.                                                            |
| Immunogen               | Mouse myeloma cell line, NS0-derived human Cathepsin D protein<br>Leu21-Leu412<br>Accession # P07339.1 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                      |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA                                                                  |
| Recommended Dilutions       | ELISA                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB10143K**

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|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-27231G   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 488] |
| NBP1-85562PEP | Cathepsin D Recombinant Protein Antigen            |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]                          |
| 1014-AS-010   | Cathepsin D [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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