

# Product Datasheet

## MyBPC3 Antibody (751631) [DyLight 350] FAB7199D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7199D**

MyBPC3 Antibody (751631) [DyLight 350]

| 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               | 751631                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                        |
| Gene ID                 | 4607                                                                                                                                                                       |
| Gene Symbol             | MYBPC3                                                                                                                                                                     |
| Species                 | Mouse                                                                                                                                                                      |
| Specificity/Sensitivity | Detects mouse MyBPC3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 50% cross-reactivity with recombinant human MyBPC3 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant mouse MyBPC3<br>Pro2-Ser169<br>Accession # O70468                                                                                      |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                          |

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





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### **Products Related to FAB7199D**

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|               |                                                   |
|---------------|---------------------------------------------------|
| NBP2-13632PEP | MyBPC3 Recombinant Protein Antigen                |
| 210-TA-005    | TNF-alpha [Unconjugated]                          |
| DY7439-05     | MyBPC3 [Biotin]                                   |
| MAB4470       | Myosin Heavy Chain Antibody (MF20) [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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