

# Product Datasheet

## PSMB7 Antibody (787807) [DyLight 488] FAB7590K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7590K**

PSMB7 Antibody (787807) [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               | 787807                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                        |
|-------------------------|------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                  |
| Gene ID                 | 5695                                                                                                                   |
| Gene Symbol             | PSMB7                                                                                                                  |
| Species                 | Human, Mouse                                                                                                           |
| Specificity/Sensitivity | Detects human PSMB7 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human PSMB10 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human PSMB7<br>Thr44-Ser277<br>Accession # Q99436                                  |
| 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 FAB7590K**

|                 |                                                |
|-----------------|------------------------------------------------|
| NBP1-97005G     | Mouse IgG1 Isotype Control (MG1) [DyLight 488] |
| NBP1-99093-10ug | Recombinant Human PSMB7 His Protein            |
| 285-IF-100      | IFN-gamma [Unconjugated]                       |
| NBL1-14882      | PSMB7 Overexpression Lysate                    |

### **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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