

# Product Datasheet

## LMP2/PSMB9 Antibody (792520) [DyLight 350] FAB7709D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7709D**

LMP2/PSMB9 Antibody (792520) [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               | 792520                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 350                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                       |
| Gene ID                 | 5698                                                                                                                                                        |
| Gene Symbol             | PSMB9                                                                                                                                                       |
| Species                 | Human                                                                                                                                                       |
| Specificity/Sensitivity | Detects human LMP2/PSMB9 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human PSMB6 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human LMP2/PSMB9<br>Thr21-Glu219<br>Accession # P28065                                                                  |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                           |

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





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### **Products Related to FAB7709D**

|                   |                                                    |
|-------------------|----------------------------------------------------|
| NBP2-27231UV      | Mouse IgG2b Isotype Control (MPC-11) [DyLight 350] |
| NBP1-51067-0.05mg | Recombinant Human LMP2/PSMB9 His Protein           |
| 210-TA-005        | TNF-alpha [Unconjugated]                           |
| NBL1-14885        | LMP2/PSMB9 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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