

# Product Datasheet

## LMP2/PSMB9 Antibody (OTI1D1) [CoraFluor™ 1] NBP2-71261CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-71261CL1**

LMP2/PSMB9 Antibody (OTI1D1) [CoraFluor™ 1]

| 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. Do not freeze.   |
| Clonality                   | Monoclonal  |
| Clone                       | OTI1D1  |
| Preservative                | No Preservative   |
| Isotype                     | IgG2a   |
| Conjugate                   | CoraFluor 1   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | PBS   |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 5698  |
| Gene Symbol                 | PSMB9   |
| Species                     | Human, Mouse, Rat   |
| Reactivity Notes            | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen                   | Human recombinant protein fragment corresponding to amino acids 21-219 of human PSMB9(NP_002791) produced in E.coli.  |
| Notes                       | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254   |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready  |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP2-71261CL1**

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|                   |  |
|-------------------|--|
| NBP1-51067-0.05mg | Recombinant Human LMP2/PSMB9 His Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                 |
| NBL1-14885        | LMP2/PSMB9 Overexpression Lysate         |
| 285-IF-100        | IFN-gamma [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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