

# Product Datasheet

## LMP7/PSMB8 Antibody NB120-3329

Unit Size: 100ug

Store at -20C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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**NB120-3329**

## LMP7/PSMB8 Antibody

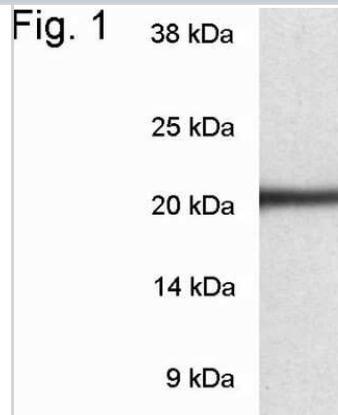
| Product Information |  |
|---------------------|--|
| Unit Size           | 100ug                                    |
| Concentration       | 1 mg/ml                                  |
| Storage             | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality           | Polyclonal                               |
| Preservative        | 0.05% Sodium Azide                       |
| Isotype             | IgG                                      |
| Purity              | Immunogen affinity purified              |
| Buffer              | PBS with 1 mg/ml BSA                     |

| Product Description |  |
|---------------------|--|
| Host                | Rabbit   |
| Gene ID             | 5696   |
| Gene Symbol         | PSMB8  |
| Species             | Human, Mouse   |
| Immunogen           | Synthetic Peptide: C V(259) E S T D V S D L L H Q Y R E A(274) |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                   |
| Recommended Dilutions       | Western Blot 1.0 ug/ml, Immunocytochemistry/ Immunofluorescence 5 ug/ml |

**Images**

Western Blot: LMP7/PSMB8 Antibody [NB120-3329] - Analysis of HeLa cell extract.

**Publications**

Lang VR, Mielenz D, Neubert K et al. The early marginal zone B cell-initiated T-independent type 2 response resists the proteasome inhibitor bortezomib. *J Immunol* 2010-11-01 [PMID: 20921528] (WB, Mouse)

Meister S, Frey B, Lang VR et al. Calcium Channel Blocker Verapamil Enhances Endoplasmic Reticulum Stress and Cell Death Induced by Proteasome Inhibition in Myeloma Cells. *Neoplasia*. 2010-07-01 [PMID: 20651984] (WB, Human)



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### **Products Related to NB120-3329**

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|            |   |
|------------|---|
| HAF008     | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160     | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control                          |
| NBP2-23374 | Recombinant Human LMP7/PSMB8 His Protein            |

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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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