

# Product Datasheet

## Proteasome 20S beta2 Antibody [Janelia Fluor® 549] NBP3-35371JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35371JF549**

Proteasome 20S beta2 Antibody [Janelia Fluor® 549]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	5690
<b>Gene Symbol</b>	PSMB2
<b>Species</b>	Human, Rat
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1-201 of human Proteasome 20S beta2 (NP_002785.1).  Sequence: MEYLIGIQGPDYVLVASDRVAASNIVQMKDDHDKMFKMSEKILLLCVGEAGDTV QFAEYIQKNVQLYKMRNGYELSPTAAANFTRRNLADCLRSRTPYHVNLLLAGY DEHEGPALYYMDYLAALAKAPFAAHGYGAFLTLSILDRIYYTPTISRERAVELLRK CLEELQKR FILNLPTFSVRIIDKNGIHDLDNISFPKQGS
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-35371JF549**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
NBP1-78820-50ug	Recombinant Human Proteasome 20S beta2 His Protein
NBL1-14877	Proteasome 20S beta2 Overexpression Lysate
NB600-1160	UCH-L1/PGP9.5 Antibody (31A3)

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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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