

# Product Datasheet

## Rpn2 Antibody NB120-2941

Unit Size: 100 ug

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

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



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### Publications: 2

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**NB120-2941**

Rpn2 Antibody

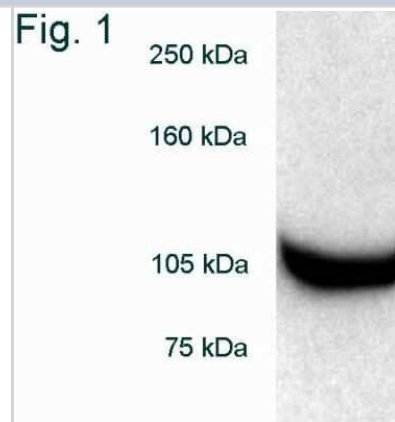
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS with 1 mg/ml BSA
Target Molecular Weight	106 kDa

Product Description	
Description	Novus Biologicals Rabbit Rpn2 Antibody (NB120-2941) is a polyclonal antibody validated for use in IHC and WB. Anti-Rpn2 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5707
Gene Symbol	PSMD1
Species	Human, Mouse, Rat, Bovine, Primate
Reactivity Notes	Non-human primate.
Specificity/Sensitivity	Detects proteasome 19S subunit S1 from human cells.
Immunogen	Synthetic Peptide: A(929) A H G P K I E E E E Q E P E P P E P F E Y I D D(953)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 15 ug/ml, Immunohistochemistry-Paraffin 1:10 - 1:500

**Images**

Western Blot: Rpn2 Antibody [NB120-2941] - Analysis of proteasome 19S subunit S1 from HeLa cell extract.



## Publications

Tana X, Lianga RY, Chuang SM. hHR23A is required to control the basal turnover of Chk1. *Cell Signal*. 2015-08-18 [PMID: 26296656] (WB, Human)

Ferrer I, Boada Rovira M, Sanchez Guerra ML et al. Neuropathology and pathogenesis of encephalitis following amyloid-beta immunization in Alzheimer's disease. *Brain Pathol*. 2004-01-01 [PMID: 14997933]





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### **Products Related to NB120-2941**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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