# **Product Datasheet**

## **Rpn2 Antibody** NB120-2941

Unit Size: 100 ug

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

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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	
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 Q E P E P F E P F E Y I D D(953)
Product Application Details	

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
	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.	Fig. 1	250 kDa	
		160 kDa	
		105 kDa	-
		75 kDa	

#### **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

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23416	Recombinant Human Rpn2 His Protein

#### 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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