# **Product Datasheet**

## PUM1 Antibody NBP2-20011

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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## NBP2-20011

**PUM1** Antibody

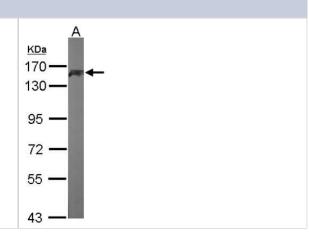
PUMI Antibody	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	126 kDa
Product Description	
Description	Novus Biologicals Rabbit PUM1 Antibody (NBP2-20011) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9698
Gene Symbol	PUM1
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human PUM1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry

Immunocytochemistry/ Immunofluorescence 1:100-1:1000,

Immunohistochemistry-Paraffin 1:100-1:1000

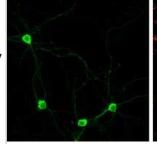
## **Images**

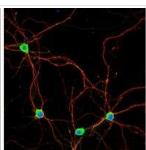
Western Blot: PUM1 Antibody [NBP2-20011] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 7. 5% SDS PAGE gel, diluted at 1:1000.



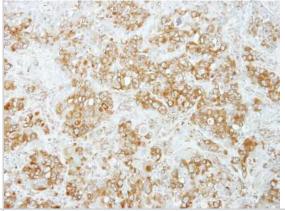


Immunocytochemistry/Immunofluorescence: PUM1 Antibody [NBP2-20011] - PUM1 antibody detects PUM1 protein by immunofluorescent analysis. Sample: DIV9 rat E18 primary hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: PUM1 stained by PUM1 antibody diluted at 1:500. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody diluted at 1:500. Blue: Fluoroshield with DAPI.

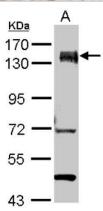




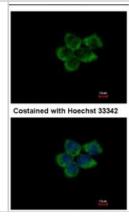
Immunohistochemistry-Paraffin: PUM1 Antibody [NBP2-20011] - H441 xenograft, using Pumilio 1 antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: PUM1 Antibody [NBP2-20011] - Sample (30 ug of whole cell lysate) A: Jurkat 7. 5% SDS PAGE gel, diluted at 1:1000.



Immunocytochemistry/Immunofluorescence: PUM1 Antibody [NBP2-20011] - Analysis of methanol-fixed A431, using antibody at 1:500 dilution.







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### **Products Related to NBP2-20011**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-87856PEP PUM1 Recombinant Protein Antigen

#### 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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