

# Product Datasheet

## RPL12 Antibody NBP2-20211

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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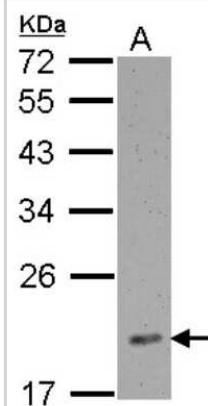
**NBP2-20211****RPL12 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 1% BSA, 20% Glycerol
<b>Target Molecular Weight</b>	18 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit RPL12 Antibody (NBP2-20211) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	6136
<b>Gene Symbol</b>	RPL12
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Zebrafish (89%), Drosophila (81%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human RPL12. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000



## Images

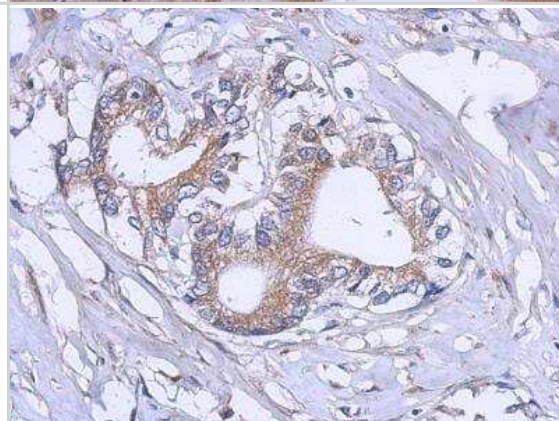
Western Blot: RPL12 Antibody [NBP2-20211] - Sample (30 ug of whole cell lysate) A: Raji 12% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: RPL12 Antibody [NBP2-20211] - Analysis of paraffin-embedded mouse Muscle, using antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: RPL12 Antibody [NBP2-20211] - Analysis of paraffin-embedded Gastric cancer, using antibody at 1:100 dilution.





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### **Products Related to NBP2-20211**

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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
NBP2-23418	Recombinant Human RPL12 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.

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

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