

# Product Datasheet

## CD20 Antibody (PD00-02)

### NBP3-32131

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-32131**

CD20 Antibody (PD00-02)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PD00-02
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	33 kDa

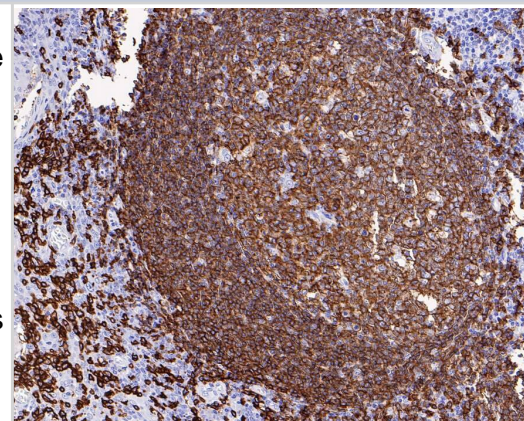
Product Description	
Description	Novus Biologicals Rabbit CD20 Antibody (PD00-02) (NBP3-32131) is a recombinant monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	931
Gene Symbol	MS4A1
Species	Human, Mouse
Immunogen	Synthetic peptide within Human CD20 aa 210-297 (Cytoplasmic). (Uniprot: P11836)

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Multiplex Immunofluorescence
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 1:1000-1:2000, Multiplex Immunofluorescence
Application Notes	Recommended dilution for Multiplex IHC: 1:1500-1:3000

**Images**

Immunohistochemistry: CD20 Antibody (PD00-02) [NBP3-32131] - Immunohistochemical analysis of paraffin-embedded human tonsil tissue with Rabbit anti-CD20 antibody (NBP3-32131) at 1/2,000 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH<sub>2</sub>O and PBS, and then probed with the primary antibody (NBP3-32131) at 1/2,000 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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### **Products Related to NBP3-32131**

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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
H00000931-P01-25ug	Recombinant Human CD20 GST (N-Term) 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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