# **Product Datasheet**

# Claudin 10 Antibody - BSA Free NBP2-38495

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 9/9/2025 v.20.1

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#### NBP2-38495

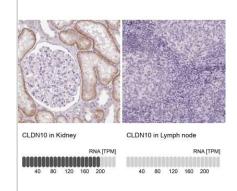
Claudin 10 Antibody - BSA Free

Claudin 10 Antibody - BSA Free	
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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit Claudin 10 Antibody - BSA Free (NBP2-38495) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9071
Gene Symbol	CLDN10
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (82%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ISDNNKTPRYTYNGATSVMSSRTKYHGGEDF
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

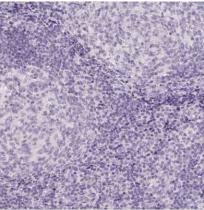


# **Images**

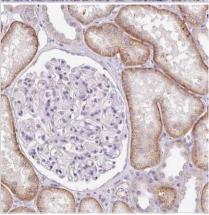
Immunohistochemistry-Paraffin: Claudin 10 Antibody [NBP2-38495] - Staining in human kidney and lymph node tissues using anti-CLDN10 antibody. Corresponding CLDN10 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Claudin 10 Antibody [NBP2-38495] - Staining of human lymph node shows low expression as expected.



Immunohistochemistry-Paraffin: Claudin 10 Antibody [NBP2-38495] - Staining of human kidney shows high expression.





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### **Products Related to NBP2-38495**

NBP2-38495PEP Claudin 10 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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

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