

# Product Datasheet

## Claudin-5 Antibody - BSA Free NBP3-47483

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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**NBP3-47483**

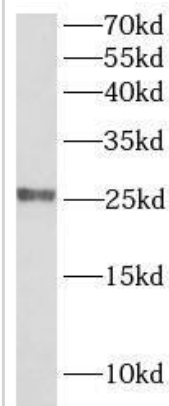
Claudin-5 Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS, 50% Glycerol, pH (7.3)
<b>Target Molecular Weight</b>	25 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Claudin-5 Antibody - BSA Free (NBP3-47483) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	7122
<b>Gene Symbol</b>	CLDN5
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	CLDN5. (Uniprot# O00501)
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

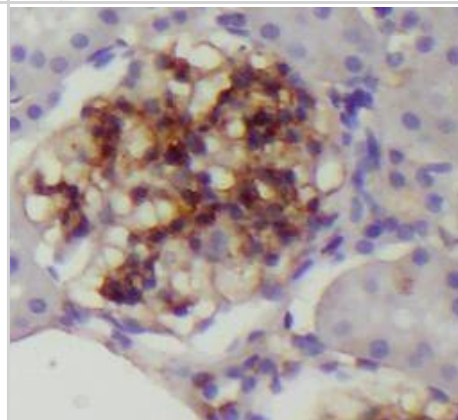


## Images

Western Blot: Claudin-5 Antibody - BSA Free [NBP3-47483] - Mouse kidney were subjected to SDS PAGE followed by western blot with (CLDN5 antibody) at dilution of 1:1000



Immunohistochemistry: Claudin-5 Antibody - BSA Free [NBP3-47483] - Immunohistochemistry of paraffin-embedded mouse kidney using (Claudin-5 antibody) at dilution of 1:100





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### **Products Related to NBP3-47483**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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.

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