

# Product Datasheet

## Claudin-4 Antibody (8G7) - BSA Free NBP3-26654-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-26654-100ul**

Claudin-4 Antibody (8G7) - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20 to -70C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	8G7
<b>Preservative</b>	0.03% Proclin 300
<b>Isotype</b>	IgG1
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50% Glycerol, 0.01M PBS, PH 7.4

**Product Description**

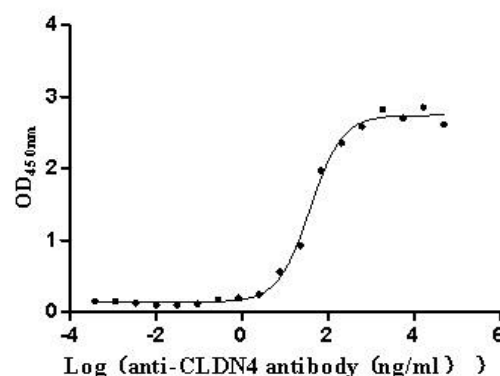
<b>Description</b>	Novus Biologicals Human Claudin-4 Antibody (8G7) - BSA Free (NBP3-26654) is a recombinant monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Human
<b>Gene ID</b>	1364
<b>Gene Symbol</b>	CLDN4
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant Human Claudin-4 protein [UniProt O14493]

**Product Application Details**

<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

ELISA: Claudin-4 Antibody (8G7) [NBP3-26654] -The Binding Activity of Human CLDN4 with Anti-CLDN4 Recombinant Antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CLDN4 at 5 µg/mL can bind Anti-CLDN4 recombinant antibody, the EC<sub>50</sub> is 29.56-50.75 ng/mL.





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### **Products Related to NBP3-26654-100ul**

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G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
236-EG-200	EGF [Unconjugated]

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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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