

# Product Datasheet

## Tight Junction Protein 2 Antibody - BSA Free NBP3-30162

Unit Size: 100 ug

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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**NBP3-30162**

Tight Junction Protein 2 Antibody - BSA Free

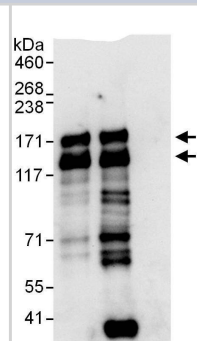
Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	Tris-citrate/phosphate buffer, pH 7 to 8

Product Description	
Description	Novus Biologicals Rabbit Tight Junction Protein 2 Antibody - BSA Free (NBP3-30162) is a polyclonal antibody validated for use in IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9414
Gene Symbol	TJP2
Species	Human
Immunogen	Between 150 and 200
Assay Type	[Assay Type]
Sample Volume	[Sample Volume]

Product Application Details	
Applications	Immunoprecipitation
Recommended Dilutions	Immunoprecipitation

**Images**

Immunoprecipitation: Tight Junction Protein 2 Antibody [NBP3-30162] - Detection of human ZO-2 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-ZO-2 antibody NBP3-30162 used for IP at 6 µg/mg lysate. ZO-2 was also immunoprecipitated by rabbit anti-ZO-2., which recognizes a downstream epitope. For blotting immunoprecipitated ZO-2, was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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### **Products Related to NBP3-30162**

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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
H00009414-Q01-10ug	Recombinant Human Tight Junction Protein 2 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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