# **Product Datasheet**

# Tight Junction Protein 2 Antibody - BSA Free NBP3-30020

Unit Size: 100 ug

Store at 4C. Do not freeze.

www.novusbio.com



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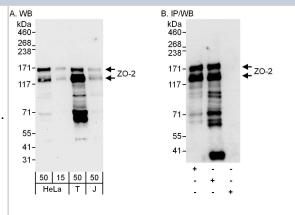
#### NBP3-30020

Tight Junction Protein 2 Antibody - BSA Free

right 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	
Host	Rabbit
Gene ID	9414
Gene Symbol	TJP2
Species	Human
Immunogen	Between 900 and 950
Assay Type	[Assay Type]
Sample Volume	[Sample Volume]
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation

## **Images**

Western Blot:[NBP3-30020]-Detection of human ZO-2 by western blot and immunoprecipitation. Samples: Whole cell lysate from HeLa , HEK293T and Jurkat cells. Antibodies: Affinity purified rabbit anti-ZO-2 antibody used for WB at 0. 1  $\mu$ g/ml and 1  $\mu$ g/ml and used for IP at 6  $\mu$ g/mg lysate. ZO-2 was also immunoprecipitated by rabbit anti-ZO-2 antibody , which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds and 10 seconds.





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# **Products Related to NBP3-30020**

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

#### 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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