# **Product Datasheet**

## Centrin 1 Antibody - BSA Free NBP2-14909

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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## NBP2-14909

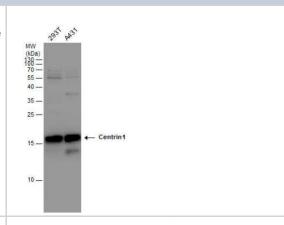
Centrin 1 Antibody - BSA Free

Centilii i Antibody - BSA Free	7
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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	20 kDa
<b>Product Description</b>	
Description	Novus Biologicals Rabbit Centrin 1 Antibody - BSA Free (NBP2-14909) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1068
Gene Symbol	CETN1
Species	Human, Bovine
Reactivity Notes	Xenopus laevis (84%), Chicken (84%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Centrin 1. The exact sequence is proprietary.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin Assay dependent
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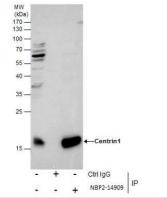


### **Images**

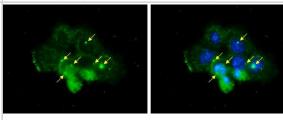
Western Blot: Centrin 1 Antibody [NBP2-14909] - Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with Centrin 1 antibody diluted at a dilution of 1:1000.



Immunoprecipitation: Centrin 1 Antibody [NBP2-14909] - Immunoprecipitation of Centrin-1 protein from 293T whole cell extracts using 5 ug of Centrin-1 antibody [N1C3] . Western blot analysis was performed using Centrin-1 antibody [N1C3]. EasyBlot anti-Rabbit IgG was used as a secondary reagent.



Immunoprecipitation: Centrin 1 Antibody [NBP2-14909] - A431 cells were fixed in ice-cold MeOH for 5 min. Green: Centrin 1 stained by Centrin 1 antibody [N1C3] diluted at 1:500. Blue: Hoechst 33342 staining.

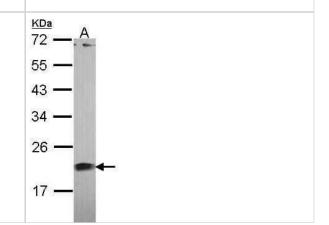


Western Blot: Centrin 1 Antibody [NBP2-14909] - Sample (30 ug of whole cell lysate)

A: JurKat

12% SDS PAGE Centrin-1 antibody

NBP2-14909 diluted at 1:1000





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## **Products Related to NBP2-14909**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-98983-50ug Recombinant Human Centrin 1 His 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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