

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.

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NBP2-14909

Centrin 1 Antibody - BSA Free

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

Product Description

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.

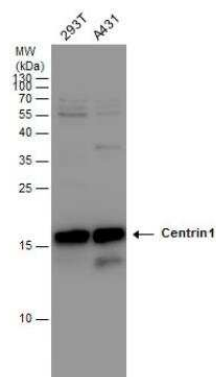
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, 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

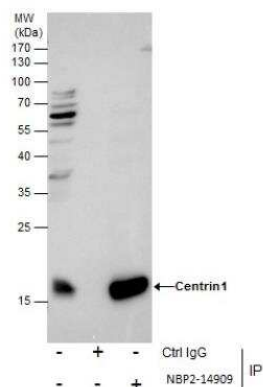


Images

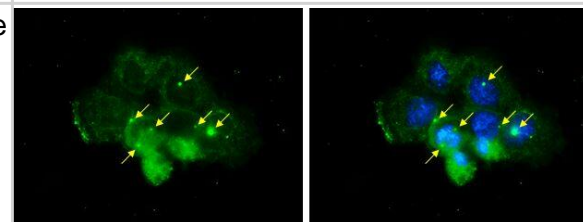
Western Blot: Centrin 1 Antibody [NBP2-14909] - Various whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with Centrin 1 antibody diluted at a dilution of 1:1000.



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.



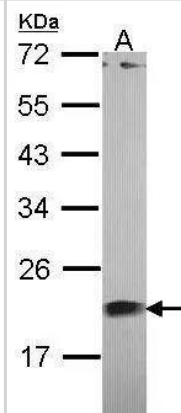
Western Blot: Centrin 1 Antibody [NBP2-14909] - Sample (30 ug of whole cell lysate)

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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