

Product Datasheet

NAP1L4 Antibody - BSA Free

NBP2-36543

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-36543

NAP1L4 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

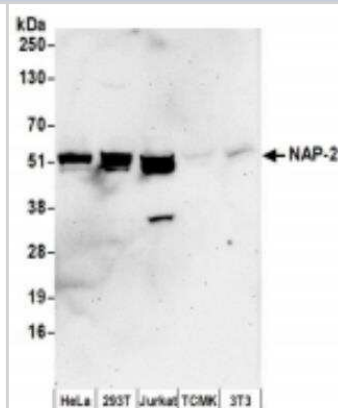
Product Description	
Host	Rabbit
Gene ID	4676
Gene Symbol	NAP1L4
Species	Human
Immunogen	The immunogen recognized by the antibody maps to a region between residue 325 to 375 of human Nucleosome Assembly Protein 2 using the numbering given in entry NP_005960.1.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg
Application Notes	Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. Validation by IP/Western Blot was performed using a 4-20% SDS-PAGE gel.

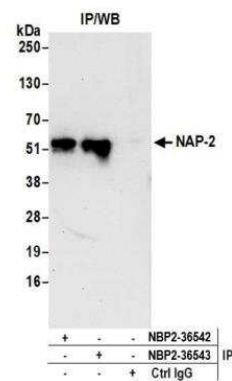


Images

Western Blot: NAP1L4 Antibody [NBP2-36543] - Samples: Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-NAP-2 antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: NAP1L4 Antibody [NBP2-36543] - Detection of human NAP-2 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-NAP-2 antibody NBP2-36543 used for IP at 6 ug per reaction. NAP-2 was also immunoprecipitated by rabbit anti-NAP-2 antibody NBP2-36542. For blotting immunoprecipitated NAP-2, NBP2-36543 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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Products Related to NBP2-36543

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23302	Recombinant Human NAP1L4 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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