# **Product Datasheet**

# NAP1L4 Antibody - BSA Free NBP2-36542

Unit Size: 100 ul

Store at 4C. Do not freeze.

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#### NBP2-36542

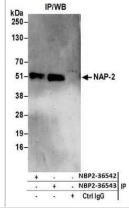
NAP1L4 Antibody - BSA Free

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 125 to 175 of human Nucleosome Assembly Protein 2 using the numbering given in entry NP_005960.1.

<b>Product Application Details</b>	
Applications	Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunoprecipitation 2 - 10 ug/mg, Western Blot (Negative)
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**

Immunoprecipitation: NAP1L4 Antibody [NBP2-36542] - 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 NBP2-36542 used for IP at 6 ug per reaction. NAP-2 was also immunoprecipitated by rabbit anti-NAP-2 antibody NBP2-36543. For blotting immunoprecipitated NAP-2, NBP2-36543 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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## **Products Related to NBP2-36542**

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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