

Product Datasheet

NEK1 Antibody - BSA Free NBP2-36533

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-36533

NEK1 Antibody - BSA Free

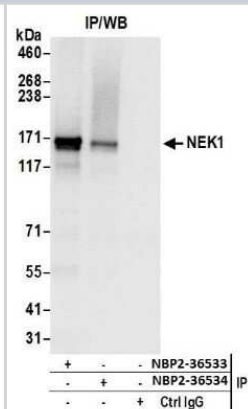
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit NEK1 Antibody - BSA Free (NBP2-36533) is a polyclonal antibody validated for use in IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4750
Gene Symbol	NEK1
Species	Human
Immunogen	The immunogen recognized by antibody maps to a region between residue 975 to 1025 of human Never in Mitosis A-Related Kinase 1 using the numbering given in entry NP_036356.1.

Product Application Details	
Applications	Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Immunoprecipitation 2 - 10 ug/mg lysate, 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 4-8% SDS-PAGE gel.

Images

Immunoprecipitation: NEK1 Antibody [NBP2-36533] - Detection 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-NEK1 antibody NBP2-36533 used for IP at 6 ug per reaction. NEK1 was also immunoprecipitated by rabbit anti-NEK1 antibody NBP2-36534. For blotting immunoprecipitated NEK1, NBP2-36534 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.





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Products Related to NBP2-36533

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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