

Product Datasheet

CDC2L2 Antibody - BSA Free

NB100-496

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB100-496

CDC2L2 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)

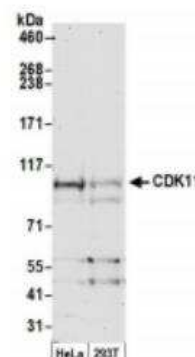
Product Description	
Host	Rabbit
Gene ID	728642
Gene Symbol	CDK11A
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residues 730 and the C-terminus (residue 780) of human Cell Division Cycle 2-like 2 using the numbering given in SwissProt entry Q9UQ88 (GeneID 985).

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:500-1:2000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

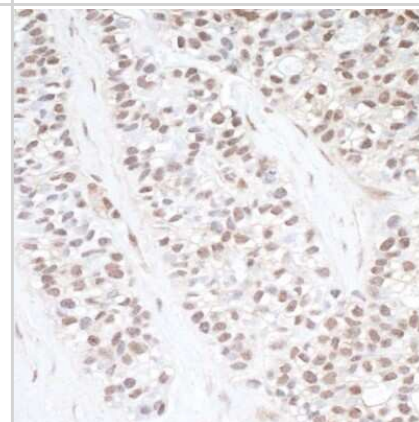


Images

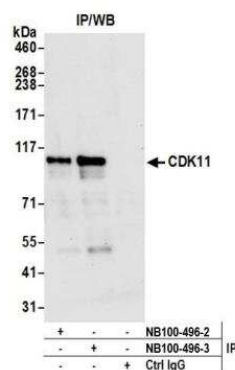
Western Blot: CDC2L2 Antibody [NB100-496] - Whole cell lysate (15 ug) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-CDK11 antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Immunohistochemistry-Paraffin: CDC2L2 Antibody [NB100-496] - Section of human lung carcinoma. Antibody: Affinity purified rabbit anti-CDK11 (NB100-496). Detection: DAB



Immunoprecipitation: CDC2L2 Antibody [NB100-496] - Detection of human CDK11 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-CDK11 antibody NB100-496 (lot NB100-496-3) used for IP at 3 ug per reaction. CDK11 was also immunoprecipitated by a previous lot of this antibody (lot NB100-496-2). For blotting immunoprecipitated CDK11, NB100-496 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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Products Related to NB100-496

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-85726PEP	CDC2L2 Recombinant Protein Antigen

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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