

Product Datasheet

DCK Antibody (10412) - Azide and BSA Free NBP2-43639

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-43639

DCK Antibody (10412) - Azide and 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	Monoclonal
Clone	10412
Preservative	No Preservative
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	31 kDa

Product Description

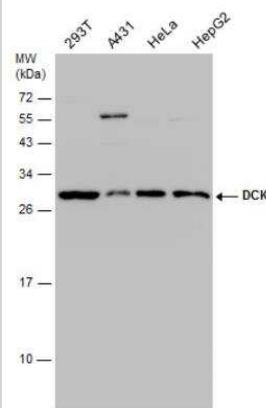
Description	Novus Biologicals Mouse DCK Antibody (10412) - Azide and BSA Free (NBP2-43639) is a monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1633
Gene Symbol	DCK
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human DCK. The exact sequence is proprietary.

Product Application Details

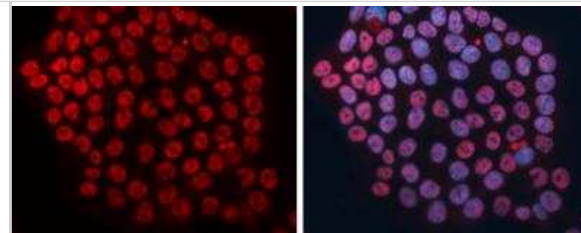
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

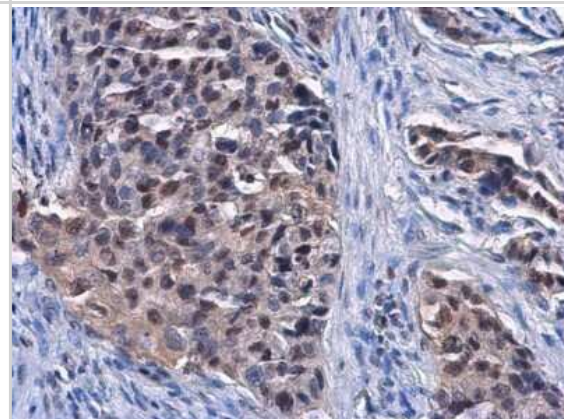
Western Blot: DCK Antibody (10412) [NBP2-43639] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with DCK antibody (10412) diluted at 1:500.



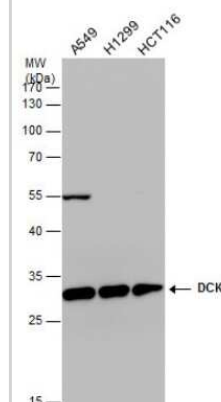
Immunocytochemistry/Immunofluorescence: DCK Antibody (10412) [NBP2-43639] - DCK antibody (10412) detects DCK protein at nucleus by immunofluorescent analysis. Sample: HCT 116 cells were fixed in 4% paraformaldehyde at RT for 15 min. Red: DCK protein stained by DCK antibody diluted at 1:500. Blue: Hoechst 33342 staining.



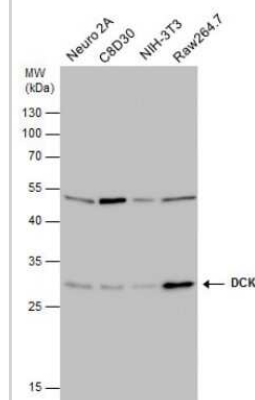
Immunohistochemistry-Paraffin: DCK Antibody (10412) [NBP2-43639] - Human lung cancer. DCK antibody [10412] diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



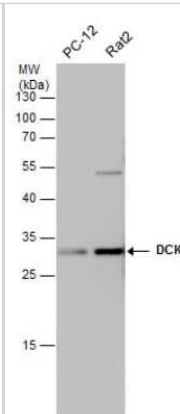
Western Blot: DCK Antibody (10412) [NBP2-43639] - Analysis of various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with DCK antibody diluted at a dilution of 1:500.



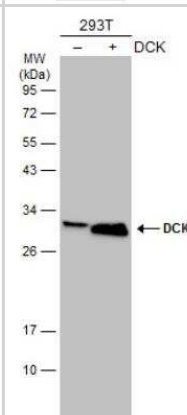
Western Blot: DCK Antibody (10412) [NBP2-43639] - Analysis of various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with DCK antibody [10412] diluted at a dilution of 1:500.



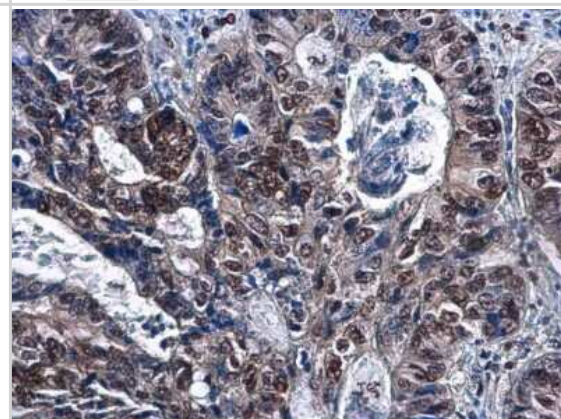
Western Blot: DCK Antibody (10412) [NBP2-43639] - Analysis of various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with DCK antibody [10412] diluted at a dilution of 1:500.



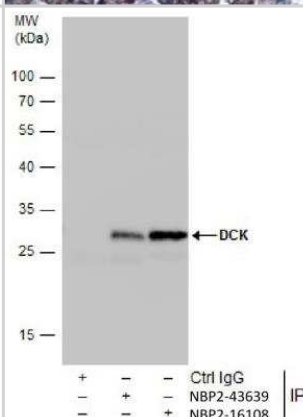
Western Blot: DCK Antibody (10412) [NBP2-43639] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with DCK antibody diluted at 1:5000. HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: DCK Antibody (10412) [NBP2-43639] - Human colon carcinoma. DCK antibody [10412] diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunoprecipitation: DCK Antibody (10412) [NBP2-43639] - Immunoprecipitation of DCK protein from HCT-116 whole cell extract using 5 ug of DCK antibody (10412) or DCK antibody (NBP2-16108). Western blot analysis was performed using DCK antibody (10412) diluted at 1:500.





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Products Related to NBP2-43639

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP1-49305-0.1mg	Recombinant Human DCK 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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