

DCK Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 260 (P27707) of DCK
Form	Liquid
Concentration	1.67 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.025% Proclin 300
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_11152040

Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:100-1:1000	-
Immunofluorescence (IF)	1:100-1:1000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1000	-
Immunoprecipitation (IP)	1:100-1:500	-
Western Blot (WB)	1:500-1:10,000	-

Product Specific Information

Recommended positive controls: 293T, A431, HeLa, HepG2, A549, mouse brain, PC-12, Rat2.

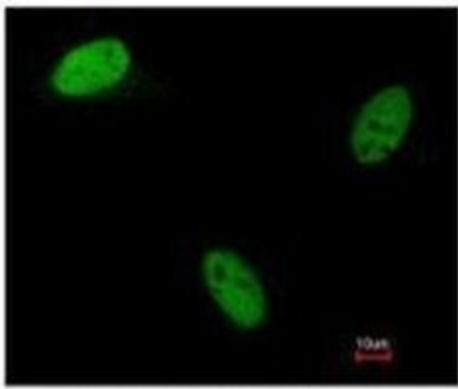
Predicted reactivity: Mouse (93%), Rat (92%), Chicken (82%), Rhesus Monkey (96%), Bovine (95%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

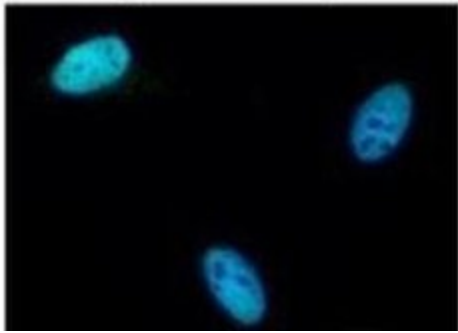
Product Images For DCK Polyclonal Antibody

DCK Antibody (PA5-21846) in IF

Immunofluorescent analysis of Deoxycytidine kinase in paraformaldehyde-fixed HeLa cells using a Deoxycytidine kinase polyclonal antibody (Product # PA5-21846) at a 1:200 dilution.

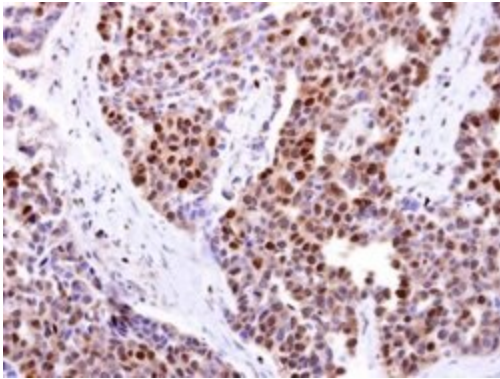


Merged with DNA probe



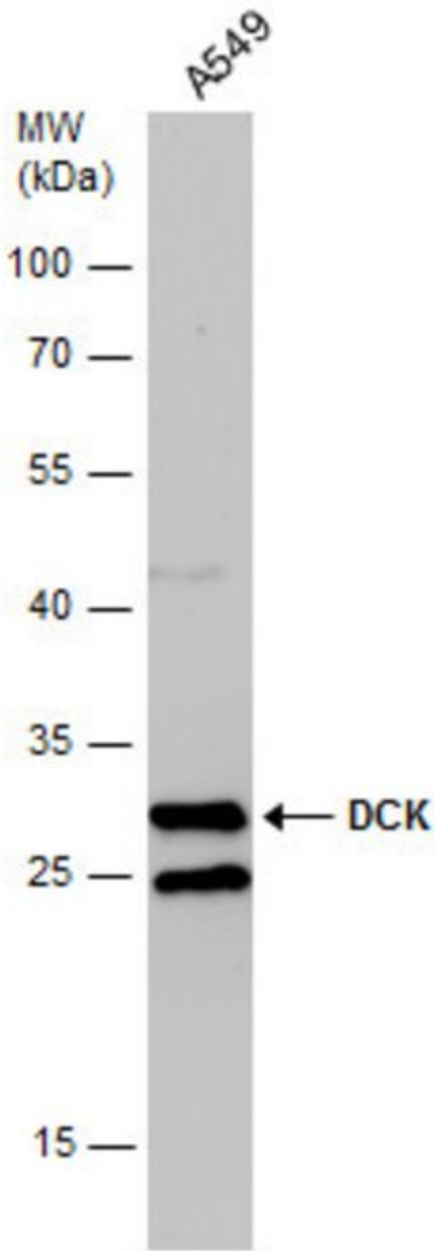
DCK Antibody (PA5-21846) in IHC

Immunohistochemical analysis of Deoxycytidine kinase in the cytosol and nucleus of human lung carcinoma using a Deoxycytidine kinase polyclonal antibody (Product # PA5-21846) at a dilution of 1:250.



DCK Antibody (PA5-21846) in WB

Western blot analysis of DCK was performed by separating 30 µg of whole cell extract by 12% SDS-PAGE. Proteins were transferred to a membrane and probed with a DCK Polyclonal Antibody (Product # PA5-21846) at a dilution of 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



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