

Product Datasheet

ADK Antibody NBP1-31802

Unit Size: 0.1 ml

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

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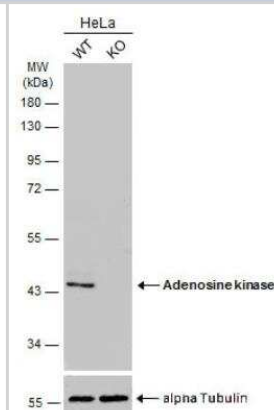
NBP1-31802**ADK Antibody**

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	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	41 kDa
Product Description	
Host	Rabbit
Gene ID	132
Gene Symbol	ADK
Species	Human
Reactivity Notes	Rhesus Monkey (99%), Xenopus laevis (86%), Chicken (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human ADK. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Knockout Validated

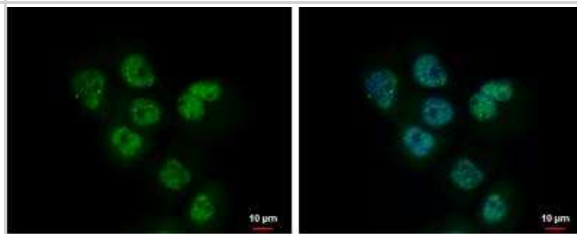


Images

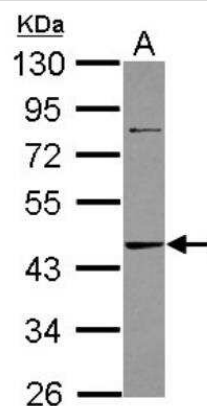
Western Blot: ADK Antibody [NBP1-31802] - Wild-type (WT) and Adenosine kinase knockout (KO) HeLa cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Adenosine kinase antibody diluted at 1:500. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: ADK Antibody [NBP1-31802] - A431 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Adenosine kinase protein stained by Adenosine kinase antibody [N1C1] diluted at 1:500. Blue: Hoechst 33342 staining.



Western Blot: ADK Antibody [NBP1-31802] - Sample (30 ug of whole cell lysate) A: A431 10% SDS PAGE; antibody diluted at 1:1000.





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Products Related to NBP1-31802

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-21383PEP	ADK 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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