

Product Datasheet

ADK Antibody NBP2-15291

Unit Size: 0.1 ml

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

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NBP2-15291**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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	41 kDa

Product Description

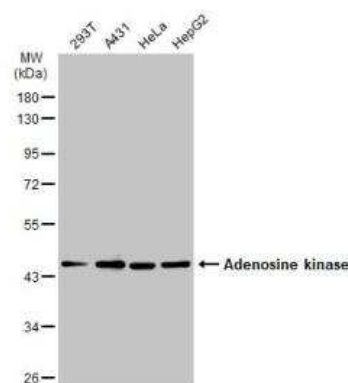
Host	Rabbit
Gene ID	132
Gene Symbol	ADK
Species	Human, Mouse, Rat
Reactivity Notes	Chicken (83%),
Immunogen	Recombinant protein encompassing a sequence within the center region of human ADK. The exact sequence is proprietary.

Product Application Details

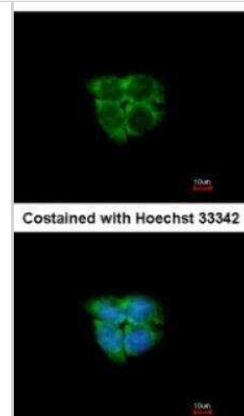
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

Western Blot: ADK Antibody [NBP2-15291] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Adenosine kinase antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



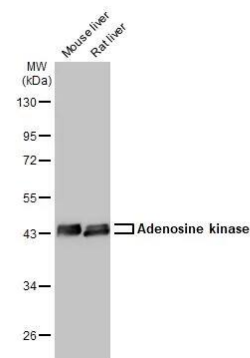
Immunocytochemistry/Immunofluorescence: ADK Antibody [NBP2-15291] - Paraformaldehyde-fixed A431, using antibody at 1:200 dilution.



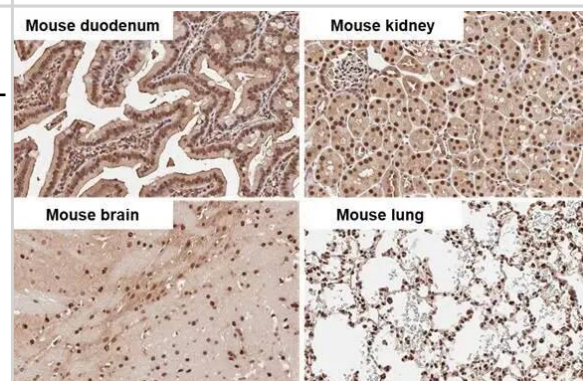
Immunohistochemistry-Paraffin: ADK Antibody [NBP2-15291] - Mouse liver. ADK stained by Adenosine kinase antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



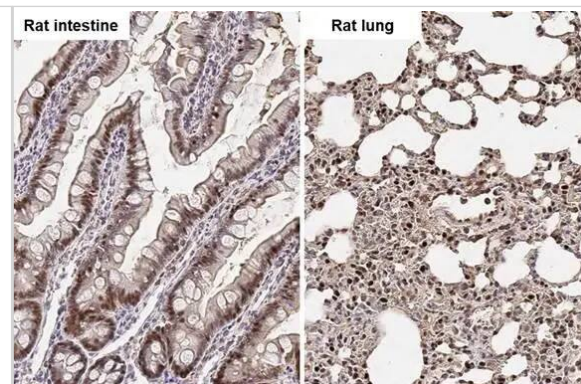
Western Blot: ADK Antibody [NBP2-15291] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with ADK antibody (NBP2-15291) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



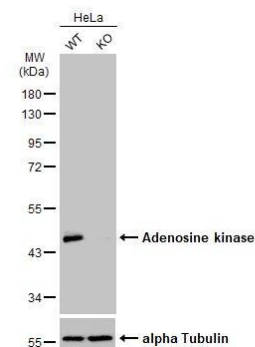
Immunohistochemistry-Paraffin: ADK Antibody [NBP2-15291] - ADK antibody detects ADK protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues. ADK stained by ADK antibody (NBP2-15291) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: ADK Antibody [NBP2-15291] - ADK antibody detects ADK protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. ADK stained by ADK antibody (NBP2-15291) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: ADK Antibody [NBP2-15291] - 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 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Liao CC, Lin YL, Kuo CF. Effect of High-Fat Diet on Hepatic Proteomics of Hamsters J. Agric. Food Chem. 2015-01-29 [PMID: 25634685] (WB)



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Products Related to NBP2-15291

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38410PEP	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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