

# Product Datasheet

## ADK Antibody - BSA Free NBP2-32189

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-32189**

ADK 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)

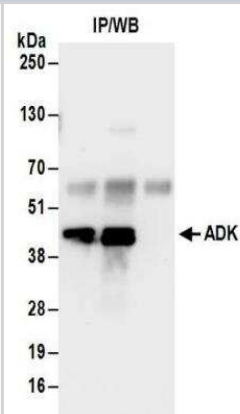
Product Description	
Host	Rabbit
Gene ID	132
Gene Symbol	ADK
Species	Human, Mouse
Immunogen	The immunogen this antibody was made to, maps to a region between residue 312 to 362 of human Adenosine Kinase using the numbering given in entry NP_006712.2 (GeneID 132).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2 - 10 ug/mg lysate

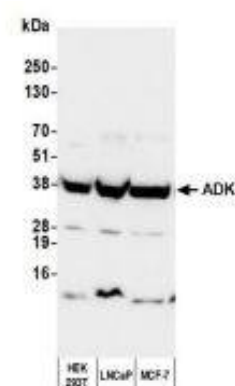


## Images

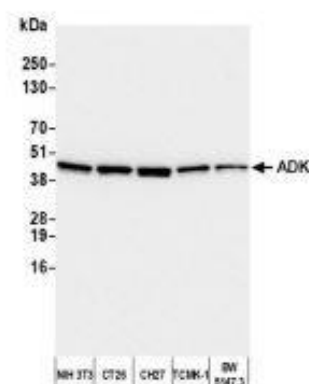
**Immunoprecipitation:** ADK Antibody [NBP2-32189] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells. Antibodies: Affinity purified rabbit anti-Adenosine Kinase antibody NBP2-32189 used for IP at 6 ug per reaction. Adenosine Kinase was also immunoprecipitated by rabbit anti-Adenosine Kinase antibody BL15848. For blotting immunoprecipitated Adenosine Kinase, NBP2-32189 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



**Western Blot:** ADK Antibody [NBP2-32189] - Whole cell lysate (50 ug) from HEK293T, LNCaP, and MCF-7 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-ADK antibody used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



**Western Blot:** ADK Antibody [NBP2-32189] - : Whole cell lysate (10 ug) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-ADK antibody used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds





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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90197PEP	ADK Recombinant Protein Antigen

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### **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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