

Product Datasheet

AK2 Antibody (025) - Azide and BSA Free NBP2-90183-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-90183-100ul

AK2 Antibody (025) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	025
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

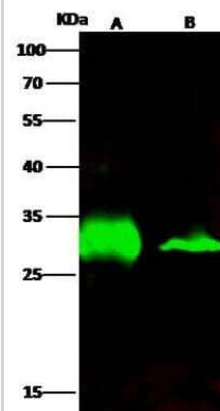
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	204
Gene Symbol	AK2
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human AK2 (Uniprot#: P54819-1; Met1-Ile239).

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunohistochemistry-Paraffin 1:100-1:500

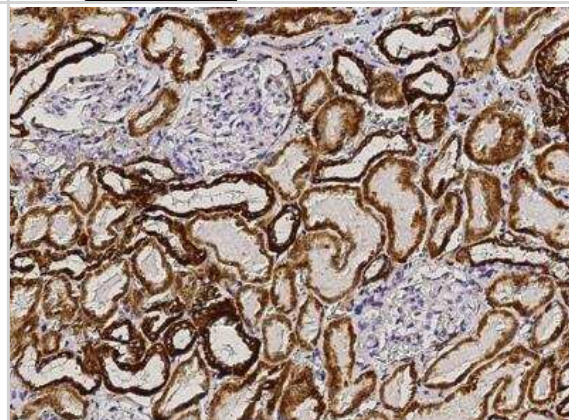


Images

Western Blot: AK2 Antibody (025) [NBP2-90183] - Lane A: Mouse kidney tissue lysate Lane B: HCT116 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:26 kDa Observed band size:26 kDa



Immunohistochemistry-Paraffin: AK2 Antibody (025) [NBP2-90183] - Staining of human AK2 in human kidney with rabbit monoclonal antibody (1:200).



Immunohistochemistry-Paraffin: AK2 Antibody (025) [NBP2-90183] - Staining of human AK2 in human liver with rabbit monoclonal antibody (1:200).





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Products Related to NBP2-90183-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18530	Recombinant Human AK2 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.

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