Product Datasheet

PDK2 Antibody - BSA Free NBP1-54699

Unit Size: 100 ul

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

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Updated 2/21/2025 v.20.1

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NBP1-54699

PDK2 Antibody - BSA Free

FDRZ Allibody - DOA I lee	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	44 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	5164
Gene Symbol	PDK2
Species	Human
Immunogen	Synthetic peptides corresponding to PDK2(pyruvate dehydrogenase kinase, isozyme 2) The peptide sequence was selected from the middle region of PDK2. Peptide sequence ELFKNAMRATVESHESSLILPPIKVMVALGEEDLSIKMSDRGGGVPLRKI. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml. Immunohistochemietry 1:10-1:500

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Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500



Page 2 of 3 v.20.1 Updated 2/21/2025 **Images** Western Blot: PDK2 Antibody [NBP1-54699] - Sample Tissue: Human PDK2 Ovary Tumor Antibody Dilution: 1.0 ug/ml 90 kDa-65 kDa-Host: Rabbit Target Name: PDK2 40 kDa-Sample Type: Ovary Tumor Antibody Dilution: 1ug/ml 29 kDa-22 kDa Immunohistochemistry-Paraffin: PDK2 Antibody [NBP1-54699] - Human Heart Tissue, antibody concentration 5 ug/ml. Western Blot: PDK2 Antibody [NBP1-54699] - 293T cell lysate, Antibody Titration: 0.2-1 ug/ml. 90 kDa 65 kDa_ 40 kDa_ 31 kDa_

22 kDa_



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Products Related to NBP1-54699

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00005164-P01-10ug Recombinant Human PDK2 GST (N-Term) 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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