# **Product Datasheet**

# PCK1 Antibody 21660002-0.1mg

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

**Publications: 2** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/21660002

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# 21660002-0.1mg

PCK1 Antibody

PCK1 Antibody	
Product Information	
0.1 mg	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
No Preservative	
IgG	
Immunogen affinity purified	
20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl	
Product Description	
Rabbit	
5105	
PCK1	
Human	
Human.	
This product is specific for Human PCK1.	
This antibody is specific for the Middle Region of the target protein.	
Manufactured by SDIX's proprietary Genomic Antibody Technology™. GAT FAQs.	
Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 1:5000-1:20000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500	
This antibody is useful in ELISA, Immunohistochemistry-Paraffin and Western Blot.	

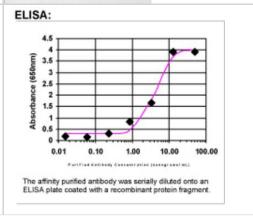


## **Images**

Western Blot: PCK1 Antibody [21660002] - Samples: Lane 1, Marker [kDa]: 250, 130, 95, 72, 55, 36, 28, 17, 11 Lane 2, RT-4 Lane 3, U-251MG sp Lane 4, Human Plasma Lane 5, Liver Lane 6, Tonsil, Target weight [kDa]: 69 Validation score: 2 Validation description: Supportive - Band of predicted size in kDa (+/-20%) with additional bands present.



ELISA: PCK1 Antibody [21660002]



## **Publications**

Garrison C, Lastwika K, Zhang Y et al. Proteomic Analysis, Immune Dysregulation, and Pathway Interconnections With Obesity J Proteome Res. 2017-01-06 [PMID: 27769113] (MiAr)

#### Details:

Analysis is performed on plasma proteomic data to identify how obesity can alter pathways and to highlight the risk factor for disease in subjects with a high body mass index.

Rho JH, Lampe PD. High-throughput screening for native autoantigen-autoantibody complexes using antibody microarrays J Proteome Res. 2013-05-03 [PMID: 23541305] (MiAr)

#### Details

A novel method using antibody microarrays is used to detect autoantibody-antigen complexes that can potentially be useful for detection and characterization of diseases.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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