

Product Datasheet

WNK2 Antibody

25910002-0.1mg

Unit Size: 0.1 mg

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

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WNK2 Antibody

Product Information

Unit Size	0.1 mg
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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	20 mM Potassium Phosphate (pH 7.0), 0.15 M NaCl

Product Description

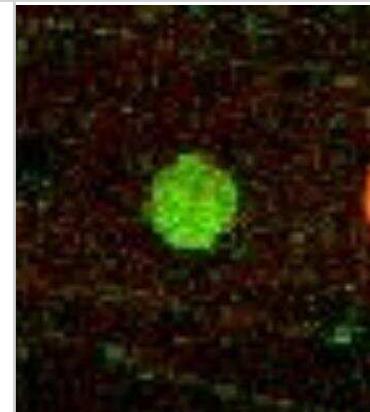
Host	Rabbit
Gene ID	65268
Gene Symbol	WNK2
Species	Human
Reactivity Notes	Human.
Specificity/Sensitivity	This product is specific for Human WNK2.
Immunogen	This antibody was made against a protein fragment from the N Terminus Region
Notes	Manufactured by SDIX's proprietary Genomic Antibody Technology™. GAT FAQs . These products are available in limited quantities. Please enquire about the availability of this product before purchasing.

Product Application Details

Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Microarray
Recommended Dilutions	Western Blot 1:5000 - 1:20000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Paraffin 1:250 - 1:2000, Microarray
Application Notes	This antibody is useful in Immunoprecipitation (PMID: 21733846). This WNK2 Antibody is validated for microarray from a verified customer review.

Images

Microarray: WNK2 Antibody [25910002] - Antibody was printed on custom arrays and incubated with fluorescently labeled human EDTA plasma. Microarray image submitted by a verified customer review.



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.

Rinehart J, Vazquez N, Kahle KT et al. WNK2 is a novel regulator of essential neuronal cation-chloride cotransporters. J Biol Chem. 2011-07-06 [PMID: 21733846]



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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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