

WNK4 Antibody

PACO46906

Description

This WNK4 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO46906
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	PHA 2B antibody, PHA2B antibody, PRKWINK 4 antibody, PRKWINK4 antibody, Protein kinase lysine deficient 4 antibody, Protein kinase lysine-deficient 4 antibody, Protein kinase with no lysine 4 antibody, Serine/threonine protein kinase WNK4 antibody, Serine/threonine-protein kinase WNK4 antibody, WNK lysine deficient protein kinase 4 antibody, Wnk4 antibody, WNK4_HUMAN antibody
Clone:	Polyclonal
Applications:	ELISA IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q96J92
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Serine/threonine-protein kinase WNK4 protein (828-1106AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Form: Liquid

Preparation & Storage

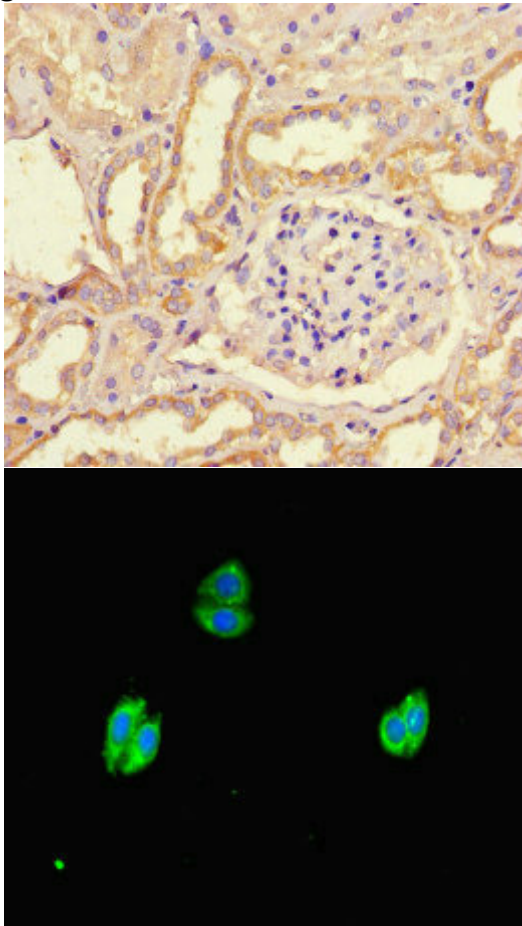
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	IHC	1:20-1:200
	IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

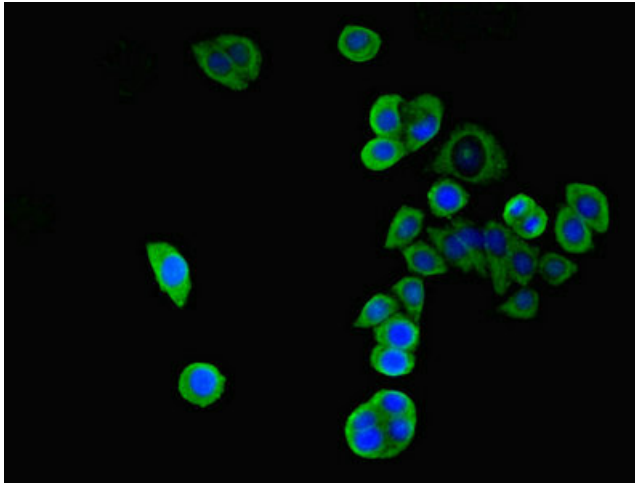
Image



Description

Immunohistochemistry of paraffin-embedded human kidney tissue using PACO46906 at dilution of 1:100

Immunofluorescent analysis of HepG2 cells using PACO46906 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunofluorescent analysis of PC-3 cells using PACO46906 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)