antibodies.com

Datasheet for ABIN5014026 anti-NUAK1 antibody (AA 421-658)

2 Images



Overview

Quantity:	100 µL
Target:	NUAK1
Binding Specificity:	AA 421-658
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUAK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	NUAK1 (Val421-Ser658)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NUAK1. It has been selected for its ability to recognize NUAK1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

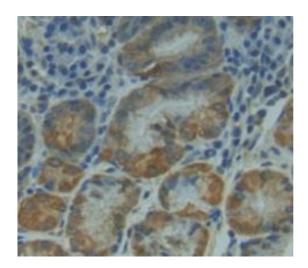
Target:	NUAK1		
Alternative Name:	NUAK Family SNF1 Like Kinase 1 (NUAK1) (NUAK1 Products)		
Background:	Alternative Names: ARK5, OMPHK1, NuaK1, AMP-Activated Protein Kinase Family Member 5,		

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN5014026 | 09/10/2023 | Copyright antibodies-online. All rights reserved. Omphalocele kinase 1

Application Details

Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Immunohistochemistry

Image 1. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

	/estern E	Blot
kDa		
70		
44		-
33 26 22	-	←34kDa
18		
14		
10		

Westerr		Western	Blot [.]	Sample:	Recombinant
protein.	rigure.	Western	DIUL,	Sample.	Recombinant

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN5014026 | 09/10/2023 | Copyright antibodies-online. All rights reserved.