antibodies

Datasheet for ABIN7434773 anti-Nucleolin antibody (AA 388-569)

5 Images



Overview

Quantity:	100 µL		
Target:	Nucleolin (NCL)		
Binding Specificity:	AA 388-569		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This Nucleolin antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)		

Product Details

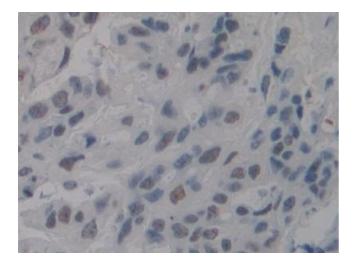
Purpose:	Polyclonal Antibody to Nucleolin (NCL)		
Immunogen:	Recombinant Nucleolin (NCL) corresdonding to Lys388~Gln569 with N-terminal His Tag		
lsotype:	lgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against NCL. It has been selected for its ability to recognize NCL in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		
Target Details			

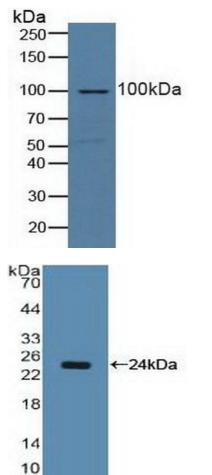
Target:

Nucleolin (NCL)

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Target Details				
Alternative Name:	Nucleolin (NCL Products)			
Background:	C23, Protein C23			
Pathways:	Ribonucleoprotein Complex Subunit Organization			
Application Details				
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-			
	20 µg/mL 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			
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.			
Preservative:	ProClin			
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be			
	handled by trained staff only.			
Storage:	4 °C,-20 °C			
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without			
	detectable loss of activity. Avoid repeated freeze-thaw cycles.			
Expiry Date:	24 months			





Immunohistochemistry

Image 1. Detection of NCL in Human Mastadenoma Tissue using Polyclonal Antibody to Nucleolin (NCL)

Western Blotting

Image 2. Detection of NCL in Human Lung Tissue using Polyclonal Antibody to Nucleolin (NCL)

Western Blotting							
Image 3.	Detection of	Recombinant	NCL,	Human	using		
Polyclonal Antibody to Nucleolin (NCL)							

Please check the product details page for more images. Overall 5 images are available for ABIN7434773.

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