# .-online.com antibodies

## Datasheet for ABIN7297958 anti-NUP160 antibody (Center)

2 Images



## Overview

Quantity:	100 µL
Target:	NUP160
Binding Specificity:	Center
Reactivity:	Mouse, Human, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUP160 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunofluorescence (IF), Immunochromatography (IC)

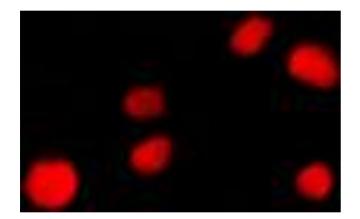
## Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NUP160.
Specificity:	Recognizes endogenous levels of NUP160 protein.
Characteristics:	Rabbit polyclonal antibody to NUP160
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	

Target:	NUP160
Alternative Name:	NUP160 (NUP160 Products)

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 ABIN7297958 | 04/12/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	KIAA0197, NUP120, Nuclear pore complex protein Nup160, 160 kDa nucleoporin, Nucleoporin Nup160
Gene ID:	23279, 59015
UniProt:	Q12769, Q9Z0W3
Pathways:	Protein targeting to Nucleus
Application Details	
Application Notes:	WB (1:500 - 1:1000), IF/IC (1:100 - 1:500), IP (1:10 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

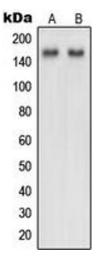


#### Immunofluorescence

**Image 1.** Immunofluorescent analysis of NUP160 staining in NIH3T3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

### Western Blotting

**Image 2.** Western blot analysis of NUP160 expression in HeLa (A), NIH3T3 (B) whole cell lysates.



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 ABIN7297958 | 04/12/2024 | Copyright antibodies-online. All rights reserved.