

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## NUP98 (Human) IP-WB Antibody Pair

**Catalog #**: H00004928-PW1 規格:[1 Set]

#### List All

Specification		Application Image
Product Description:	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.	Immunoprecipitation-Wester Blot
Reactivity:	Human	
Quality Control Testing:		
	250 = 150 = 100 = 75 = 4	
	37 =	
	25=	
	15-	
	10-	
	Immunoprecipitation of NUP98 transfected lysate using rabbit polyclonal anti-NUP98 and Protein A Magnetic Bead ( <u>U0007</u> ), and immunoblotted with mouse polyclonal anti-NUP98.	
Supplied Product:	Antibody pair set content:  1. Antibody pair for IP: rabbit polyclonal anti-NUP98 (300 ul)  2. Antibody pair for WB: mouse polyclonal anti-NUP98 (50 ul)	
Storage Instruction:	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.	
MSDS:	<u>Download</u>	
Applications		
Immunoprecipit	cation-Western Blot	
Gene Information	on	
Entrez GenelD:	<u>4928</u>	
Gene Name:	NUP98	
Gene Alias:	ADIR2,NUP196,NUP96	
Gene Description:	nucleoporin 98kDa	
Omim ID:	601021	
Gene Ontology:	: Hyperlink	

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Gene Summary: Signal-mediated nuclear import and export proceed through the nuclear pore complex (NPC), which is comprised of approximately 50 unique proteins collectively known as nucleoporins. The 98 kD nucleoporin is generated through a biogenesis pathway that involves synthesis and proteolytic cleavage of a 186 kD precursor protein. This cleavage results in the 98 kD nucleoporin as well as a 96 kD nucleoporin, both of which are localized to the nucleoplasmic side of the NPC. Rat studies show that the 98 kD nucleoporin functions as one of several docking site nucleoporins of transport substrates. The human gene has been shown to fuse to several genes following chromsome translocatons in acute myelogenous leukemia (AML) and T-cell acute lymphocytic leukemia (T-ALL). This gene is one of several genes located in the imprinted gene domain of 11p15.5, an important tumor-suppressor gene region. Alterations in this region have been associated with the Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical carcinoma, and lung, ovarian, and breast cancer. Alternative splicing of this gene results in several transcript variants; however, not all variants have been fully described. [provided by

Other

GLFG-repeat containing nucleoporin, Nup98-

**Designations:** 

Nup96,OTTHUMP00000013819,OTTHUMP00000013967,nucleoporin

98kD

#### **Related Disease**

Celiac Disease Genetic Predisposition to Disease

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