

# 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 polyclonal antibody (A01)

**Catalog #**: H00004928-A01 規格:[50 uL]

#### List All

Specification		Application Image
Product Description:	Mouse polyclonal antibody raised against a partial recombinant NUP98.	Western Blot (Recombinant protein)
Immunogen:	NUP98 (AAH12906.1, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag.	ELISA
Sequence:	MKLYQTPLELKLKHSTVHVDELCPLIVPNLGVAVIHDYADWVKEASGDLP EAQIVKHWSLTWTLCEALWGHLKELDSQLNEPREYIQILERRRAFSRWL SCTATPQIEEE	
Host:	Mouse	
Reactivity:	Human	
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.	
	175 -	
	83 –	
	62 <b>-</b> 47.5 <b>-</b>	
	47.5	
	32.5 -	
	25 –	
	Western Blot detection against Immunogen (38.1 KDa) .	
Storage Buffer:	50 % glycerol	
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
MSDS:	<u>Download</u>	
Datasheet:	<u>Download</u>	
Applications		
Western Blot (R	Recombinant protein)	
ELISA		
Gene Information	on	
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Entrez GeneID:	4928	

Page 1 of 2 2016/5/21

Protein

AAH12906.1

Accession#:

Gene Name:

NUP98

Gene Alias:

ADIR2, NUP196, NUP96

Gene

nucleoporin 98kDa

**Description:** 

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 RefSeq

Other

GLFG-repeat containing nucleoporin, Nup98-

Designations:

Nup96,OTTHUMP00000013819,OTTHUMP00000013967,nucleoporin

98kD

#### **Related Disease**

Celiac Disease Genetic Predisposition to Disease

服務條款 | 隱私權政策 | 著作及商標 | 網站地圖

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Page 2 of 2 2016/5/21