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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NUP98 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00004928-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit polyclonal antibody raised against a full-length human NUP98 protein.

Immunogen: NUP98 (AAH12906.1, 1 a.a. ~ 606 a.a) full-length human protein.

Sequence:
 MKLYQTPLELKLKHSTVHVDELCPILVPLNGVAVIHDIADWVKEASGDLP
 EAQIVKHWSLTWTLCEALWGHLKELDSQLNEPREYIQLERRRAF SRWL
 SCTATPQIEEEVSLTQKNPVEAVFSYLTGKRISEACSLAQQSGDHRAL
 LLSQFVGSQSVRELLTMQLVDWHQLQADSFQDERLRIFALLAGKPVWQ
 LSEKKQINVCSQLDWKRSLAIHLWYLLPPTASISRALSMYEEAFQNTSDS
 DRYACSPPLPSYLEGSGCVIAEEQNSQTPLRDVCFHLLKLYSDRHYDLN
 LLEPRITADPLDYRLSWHLWEVLRALNYTHLSAQCEGVLQASYAGQLE
 SEGLWEWAIFVLLHIDNSGIREKAVRELLTRHCQLLETPEWAKETFLTQ
 KLRVPAKWIHEAKAVRAHMESDKHLEALCLFKAHWNRCHKLIIRHLASDA
 IINENYDYLKGFLEDLAPPERSLIQDWETSGLVYLDYIRVIEMLRHIQQVD
 CSGNDLEQLHIKVTSLCSRIEQICYSAKDRLAQSDMAKRVANLLRVVLS
 LHPPDRSDSTPDPQRVPLRLLAPHIGRLPMPEDYAMDELRSLTQSYL
 RELAVGSL

Host: Rabbit

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: In 1x PBS, pH 7.4

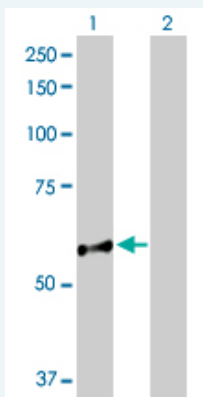
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

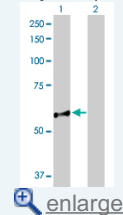
Western Blot (Transfected lysate)



Western Blot analysis of NUP98 expression in transfected 293T cell line ([H00004928-T02](#)) by NUP98 MaxPab polyclonal antibody.

Application Image

Western Blot (Transfected lysate)



Lane 1: NUP98 transfected lysate(69.80 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [4928](#)

**GeneBank
Accession#:** [BC012906.1](#)

**Protein
Accession#:** [AAH12906.1](#)

Gene Name: NUP98

Gene Alias: ADIR2,NUP196,NUP96

**Gene
Description:** nucleoporin 98kDa

Omim ID: [601021](#)

Gene Ontology: [Hyperlink](#)

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 chromosome 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
Designations:** GLFG-repeat containing nucleoporin,Nup98-
Nup96,OTTHUMP00000013819,OTTHUMP00000013967,nucleoporin
98kD

Related Disease

[Celiac Disease Genetic Predisposition to Disease](#)

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