
Product Name: NUP98 Rabbit Polyclonal Antibody**Catalog #: APRab00045**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
Molecular Weight	Calculated MW: 198 kDa; Observed MW: 188 kDa

Antigen Information

Gene Name	NUP98
Alternative Names	96 kDa nucleoporin; 98 kDa nucleoporin; ADAR2; ADIR2; GLFG-repeat containing nucleoporin; Nuclear pore complex protein Nup96; Nuclear pore complex protein Nup98 Nup96; Nucleoporin 98kD; nucleoporin 98kDa; Nucleoporin Nup96; Nucleoporin Nup98; NUP196; NUP96; Nup98; Nup98-Nup96; NUP98_HUMAN.
Gene ID	4928
SwissProt ID	P52948
Immunogen	A synthetic peptide of human NUP98

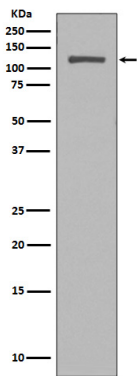
Background

Plays a role in the nuclear pore complex (NPC) assembly and/or maintenance. Nup98 and Nup96 are involved in the bidirectional transport across the NPC. May anchor NUP153 and TPR to the NPC.

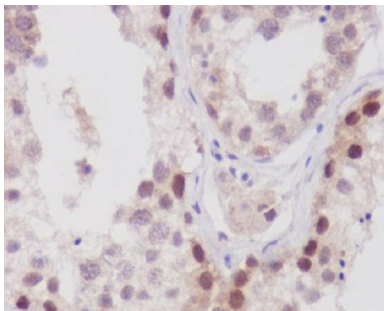
Research Area

Signal Transduction

Image Data



Western blot analysis of NUP98 in HeLa lysates using NUP98 antibody.



Immunohistochemistry analysis of paraffin-embedded Human testis using NUP98 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.