

Product Name: NUP98 (3B8) Mouse Monoclonal Antibody
Catalog #: AMM03468

Summary

Production Name	NUP98 (3B8) Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	WB,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Immunogen

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.

Application

Dilution Ratio	WB: 1:500-1:1000 IP: 1:20
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Molecular Weight

Calculated MW: 198 kDa; Observed MW: 98 kDa

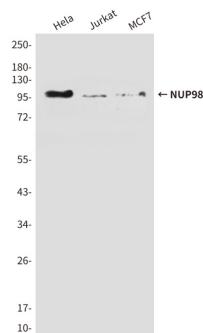
Background

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.

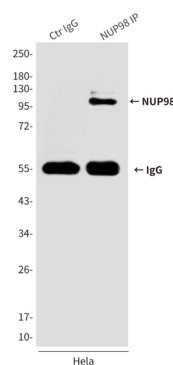
Research Area

Signal Transduction

Image Data



Western blot analysis of NUP98 in HeLa, Jurkat and MCF-7 lysates using NUP98 antibody.



Immunoprecipitation analysis of NUP98 (3B8) in HeLa lysates using NUP98 antibody.

Note

For research use only.