

Summary

NUP98 (3B8) Mouse Monoclonal Antibody
Primary antibody
Mouse
WB,IP
Human

Performance

Conjugation	Unconjugated	
Modification	Unmodified	
lsotype	lgG1	
Clonality	Monoclonal Antibody	
Form	Liquid	
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw	
Storage	cycles.	
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.	
Purification	Affinity Purified	

Immunogen

Gene Name	NUP98
	96 kDa nucleoporin; 98 kDa nucleoporin; ADAR2; ADIR2; GLFG-repeat containing
	nucleoporin; Nuclear pore complex protein Nup96; Nuclear pore complex protein
Alternative Names	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
Molecular Weight	Calculated MW: 198 kDa; Observed MW: 98 kDa



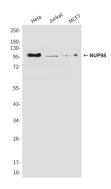
Background

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.

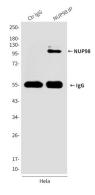
Research Area

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.