

NUP98 (3B8) MOUSE MAB

Cat.#: N261062

Product Name: Anti-NUP98 (3B8) Mouse Monoclonal Antibody

Synonyms: 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.

UNIPROT ID: P52948

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.

Immunogen: Purified recombinant human NUP98 protein fragments expressed in E.coli.

Applications: WB,IP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 3B8-D7-H10

MW: Calculated MW: 198 kDa; Observed MW: 98 kDa

Isotype: IgG1

Purification: Affinity Purified

Species Reactivity: Human

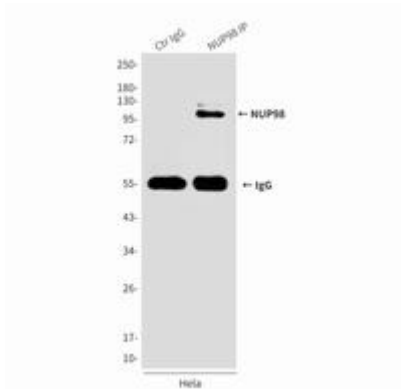
Conjugation: Unconjugated

Modification: Unmodified

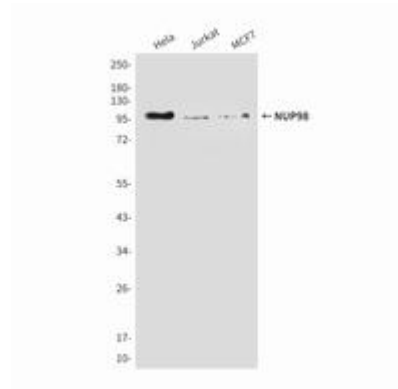
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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



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