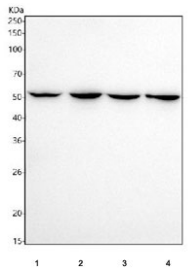
Recombinant NUP50 Antibody 29N16 / Nuclear pore complex protein Nup50 [clone 29N16] (RQ8819)

Catalog No.	Formulation	Size
RQ8819	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

Recombinant RABBIT MONOCLONAL

Bulk quote request

Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	29N16
Purity	Affinity chromatography
UniProt	Q9UKX7
Applications	Western blot: 1:500-1:2000
Limitations	This Recombinant NUP50 Antibody 29N16 is available for research use only.



Western blot testing of human 1) HeLa, 2) A431, 3) U-2 OS and 4) 293T cell lysate with Recombinant NUP50 Antibody 29N16. Expected molecular weight: 50-60 kDa.

Description

Nucleoporins are the main components of the nuclear pore complex in eukaryotic cells. NUP50 is a member of the FG-repeat containing nucleoporins that functions as a soluble cofactor in importin-alpha:beta-mediated nuclear protein import.

For an alternative antibody targeting the same nuclear transport protein, see our NUP50 Antibody (FY12436), a rabbit polyclonal antibody validated for WB, IHC, and IF in human and rodent samples.

Application Notes

Optimal dilution of the Recombinant NUP50 Antibody 29N16 should be determined by the researcher.

Immunogen

A synthetic peptide specific to human Nuclear pore complex protein Nup50 was used as the immunogen for the Recombinant NUP50 Antibody 29N16.

Storage

Store the Recombinant NUP50 Antibody 29N16 at -20oC.

Alternate Names

Nucleoporin 50 antibody, Nuclear Pore Complex Protein Nup50 antibody, Nucleoporin 50 kDa antibody, Nuclear Pore Protein Nup50 antibody, NPAP60 antibody, Nucleoporin 50 Protein antibody

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