

Anti-NUP85 Polyclonal Antibody

Summary

Catalog No. PHJ50201

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human NUP85 (Arg130-Leu368).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Pericentrin-1, Nucleoporin Nup85, Nucleoporin Nup75, PCNT1, 85 kDa **Target**

nucleoporin, NUP75, NUP85, Nuclear pore complex protein Nup85, FROUNT

Purification Purified by antigen affinity column.

Accession Q9BW27

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

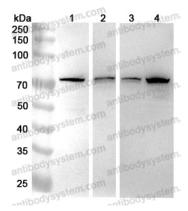
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

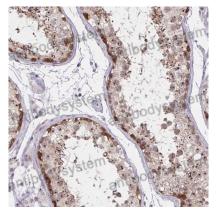
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western Blot



Immunohistochemical

Various lysates were subjected to SDS PAGE followed by western blot with NUP85 antibody (PHJ50201) at 1µg/ml.

Lane 1: Hela cell lysate Lane 2: HT-29 cell lysate Lane 3: LO2 cell lysate Lane 4: 293T cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

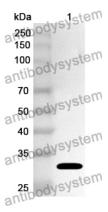
Predict MW: 75 kDa

Observed MW: 70-75 kDa

Immunohistochemical analysis of human testis tissue stained for NUP85 with PHJ50201.

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Recombinant Proteins & Antibodies



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with NUP85 antibody (PHJ50201) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 29 kDa Observed MW: 29 kDa