

NUP43 Antibody



PACO39154

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

Component of the Nup107-160 subcomplex of the nuclear pore complex (NPC). The Nup107-160 subcomplex is required for the assembly of a functional NPC. The Nup107-160 subcomplex is also required for normal kinetochore microtubule attachment, mitotic progression and chromosome segregation.

Gene ID:

NUP43

Uniprot

Q8NFH3

Synonyms:

Nucleoporin Nup43 (Nup107-160 subcomplex subunit Nup43) (p42), NUP43

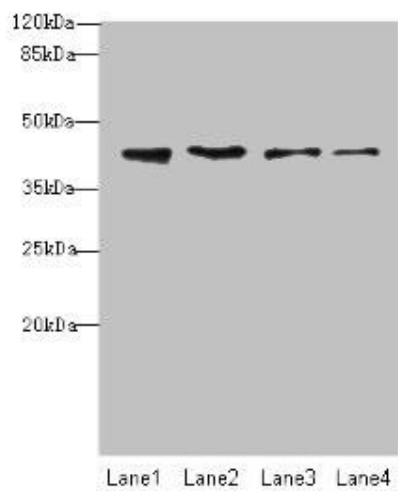
Immunogen:

Recombinant Human Nucleoporin Nup43 protein (1-200AA).

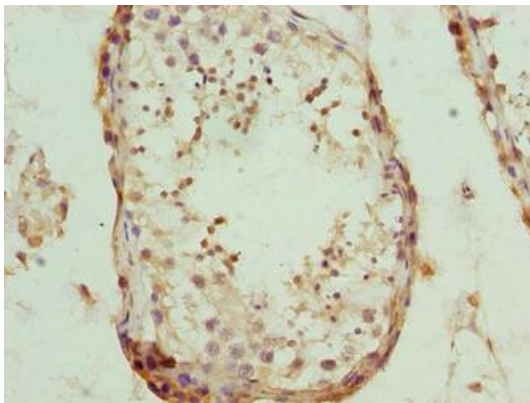
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western blot. All lanes: NUP43 antibody at 4 μ g/ml. Lane 1: A431 whole cell lysate. Lane 2: HL60 whole cell lysate. Lane 3: THP-1 whole cell lysate. Lane 4: A549 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 43, 32 kDa. Observed band size: 43 kDa.



Immunohistochemistry of paraffin-embedded human testis tissue using PACO39154 at dilution of 1:100.