

Nup93 Rabbit pAb

CatalogNo: YT3212

Key Features

Host Species

Rabbit

Reactivity

Human,Mouse,Rat

ApplicationsWB,ELISA

MW • 93kD (Observed)

Isotype • IgG

Recommended Dilution Ratios

WB 1:500-1:2000 ELISA 1:40000 Not yet tested in other applications.

Storage

Storage*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

ImmunogenThe antiserum was produced against synthesized peptide derived from human NUP93.
AA range:221-270

Specificity Nup93 Polyclonal Antibody detects endogenous levels of Nup93 protein.

Target Information

Gene name NUP93

Protein Name Nuclear pore complex protein Nup93

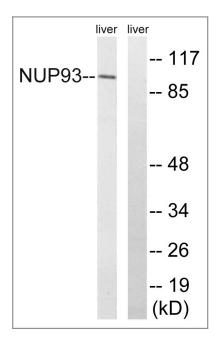
| Organism | Gene ID | UniProt ID |
|----------|----------------|----------------|
| Human | <u>9688;</u> | <u>Q8N1F7;</u> |
| Mouse | <u>71805;</u> | <u>Q8BJ71;</u> |
| Rat | <u>291874;</u> | <u>Q66HC5;</u> |

CellularNucleus membrane ; Peripheral membrane protein . Nucleus, nuclear pore complex .LocalizationNucleus envelope . Localizes at the nuclear basket and at or near the nuclear entry to the
gated channel of the pore. .

Tissue specificity Amygdala, Bone marrow, Brain, Epithelium, Skin,

FunctionFunction:Part of the nucleoporin complex; required for correct nuclear pore
assembly.,similarity:Belongs to the nucleoporin interacting component (NIC)
family.,subcellular location:Localizes at the nuclear basket and at or near the nuclear entry
to the gated channel of the pore.,subunit:Component of the p62 complex, a complex
composed of NUP62, NUP54. Interacts also with NUP205.,

Validation Data



Western blot analysis of lysates from rat liver cells, using NUP93 Antibody. The lane on the right is blocked with the synthesized peptide.

Contact information

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Please scan the QR code to access additional product information: **Nup93 Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents