

## Nup93 rabbit pAb

Cat No.:ES8086

For research use only

## Overview

Purification

Product Name Nup93 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human NUP93. AA

range:221-270

Specificity Nup93 Polyclonal Antibody detects endogenous

levels of Nup93 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Nuclear pore complex protein Nup93

Gene Name NUP93

**Cellular localization** Nucleus membrane ; Peripheral membrane protein .

Nucleus, nuclear pore complex . Nucleus envelope . Localizes at the nuclear basket and at or near the nuclear entry to the gated channel of the pore. . The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 93kD
Human Gene ID 9688
Human Swiss-Prot Number Q8N1F7

Alternative Names NUP93; KIAA0095; Nuclear pore complex protein

Nup93; 93 kDa nucleoporin; Nucleoporin Nup93

**Background** function:Part of the nucleoporin complex; required

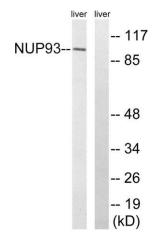
for correct nuclear pore assembly., similarity: Belongs to the nucleoporin interacting component (NIC)



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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.,

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



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