

Rabbit anti-Human NUP93 Polyclonal Antibody | anti-NUP93 antibody

Rabbit anti-NUP93 Antibody, Affinity Purified

CATALOG # AAA212423	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

NUP93; Polyclonal Antibody; Rabbit anti-NUP93 Antibody; Affinity Purified; 93 kDa nucleoporin; NIC96; nuclear pore complex protein Nup93; nucleoporin 93kDa; nucleoporin Nup93; Nuclear pore complex protein Nup93; nucleoporin 93; anti-NUP93 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-NUP93 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse, Rat, Bovine, Orangutan
Immunogen	Between 575 and 625
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human NUP93 by western blot. Samples: Whole cell lysate (15 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-NUP93 antibody AAA212423 (lot AAA212423-2) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human NUP93 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-NUP93 antibody AAA212423 (lot AAA212423-2) used for IP at 3 ug per reaction. NUP93 was also immunoprecipitated by rabbit anti-NUP93 antibody BL14355. For blotting immunoprecipitated NUP93, AAA212423 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-NUP93 antibody	Nucleoporin 93 (NUP93) is a component of the p62 complex, a complex composed of NUP62 and NUP54. NUP93 forms a complex with NUP53, NUP155, NUP205 and lamin B; the interaction with NUP53 is direct [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q8N1F7].
Product Categories/Family for anti-NUP93 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	9688
UniProt Accession #	Q8N1F7
UniProt Protein Name	Nuclear pore complex protein Nup93
UniProt Gene Name	NUP93
UniProt Synonym Gene Names	KIAA0095
UniProt Entry Name	NUP93_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nup93-antibody-immunoprecipitation-western-blot-elisa/212423>