Rabbit anti-Human, Mouse NUP155 Polyclonal Antibody | anti-NUP155 antibody

Rabbit anti-NUP155 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212387	**Rabbit**	**Human, Mouse**	**Immunoprecipitation, Western Blot**

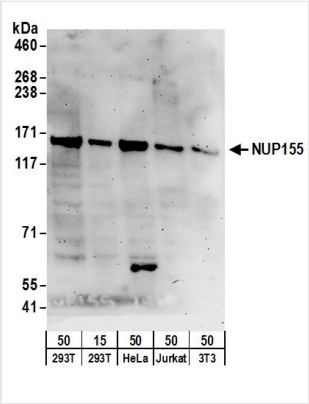
PRODUCT SYNONYMS

NUP155; Polyclonal Antibody; Rabbit anti-NUP155 Antibody; Affinity Purified; nucleoporin 155kD; nucleoporin 155kDa; nuclear pore complex protein Nup155; N155; ATFB15; 155 kDa nucleoporin; Nucleoporin Nup155; Nuclear pore complex protein Nup155; nucleoporin 155; anti-NUP155 antibody

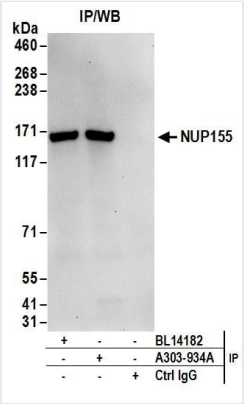
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
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-NUP155 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Rat
Immunogen	Between 1341 and C-terminus
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 and mouse NUP155 by western blot. Samples: Whole cell lysate from HEK293T (15 and 50 ug), HeLa (50ug), Jurkat (50ug), and mouse NIH 3T3 (50ug) cells. Antibodies: Affinity purified rabbit anti-NUP155 antibody AAA212387 (lot AAA212387-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)
Detection of human NUP155 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from HEK293T cells. Antibodies: Affinity purified rabbit anti-NUP155 antibody AAA212387 (lot AAA212387-1) used for IP at 6 ug/mg lysate. NUP155 was also immunoprecipitated by rabbit anti-NUP155 antibody BL14182. For blotting immunoprecipitated NUP155, AAA212387 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-NUP155 antibody	Nucleoporin 155 kDa (NUP155) is an essential component of nuclear pore complex. Nucleoporins may be involved both in binding and translocating proteins during nucleocytoplasmic transport [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/O75694].
Product Categories/Family for anti-NUP155 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	24430149
NCBI GeneID	9631
NCBI Accession #	NP_705618.1
NCBI GenBank Nucleotide #	NM_153485.1
UniProt Accession #	O75694; Q9UBE9; Q9UFL5
Molecular Weight	155,199 Da
NCBI Official Full Name	nuclear pore complex protein Nup155 isoform 1
NCBI Official Synonym Full Names	nucleoporin 155kDa
NCBI Official Symbol	NUP155
NCBI Official Synonym Symbols	N155; KIAA0791
NCBI Protein Information	nuclear pore complex protein Nup155; OTTHUMP00000116013; OTTHUMP00000221170; OTTHUMP00000221171; nucleoporin Nup155; 155 kDa nucleoporin
UniProt Protein Name	Nuclear pore complex protein Nup155
UniProt Gene Name	**NUP155**
UniProt Synonym Gene Names	KIAA0791
UniProt Entry Name	NU155_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/nup155-antibody-immunoprecipitation-western-blot-elisa/212387