

Rabbit anti-Human, Mouse NUP62 Polyclonal Antibody | anti-NUP62 antibody

NUP62 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235337	Rabbit	Human, Mouse	Immunoprecipitation, Immunohistochemistry, Western Blot, ELISA

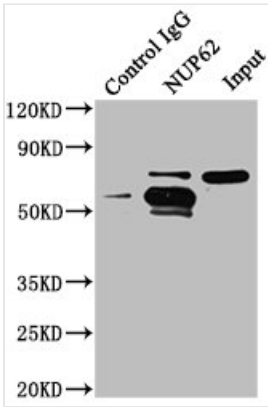
PRODUCT SYNONYMS

NUP62; Polyclonal Antibody; NUP62 Antibody; Nuclear pore glycoprotein p62; 62 kDa nucleoporin; Nucleoporin Nup62; anti-NUP62 antibody

PRODUCT SPECIFICATIONS

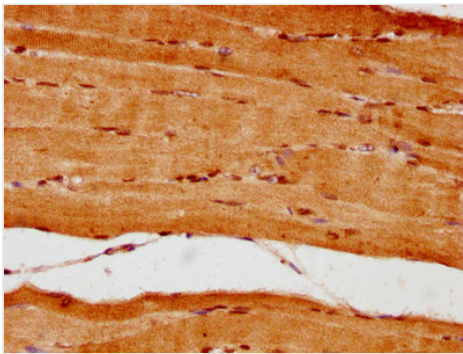
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	522
Applicable Applications for anti-NUP62 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Nuclear pore glycoprotein p62 protein (173-522AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



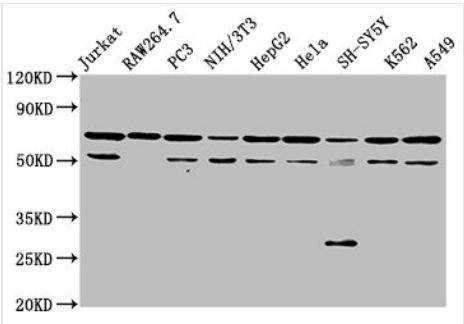
IP (Immunoprecipitation)

Immunoprecipitating NUP62 in A549 whole cell lysateLane 1: Rabbit control IgG instead of CSB-PA016204LA01HU in A549 whole cell lysate.For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/50000)Lane 2: CSB-PA016204LA01HU (6ug) + A549 whole cell lysate (1mg)Lane 3: A549 whole cell lysate (20ug



IHC (Immunohistochemistry)

IHC image of CSB-PA016204LA01HU diluted at 1:300 and staining in paraffin-embedded human skeletal muscle tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)

Western BlotPositive WB detected in: Jurkat whole cell lysate, RAW264.7 whole cell lysate, PC-3 whole cell lysate, NIH/3T3 whole cell lysate, HepG2 whole cell lysate, HeLa whole cell lysate, SH-SY5Y whole cell lysate, K562 whole cell lysate, A549 whole cell lysateAll lanes: NUP62 antibody at 3.5ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 54 kDaObserved band size: 62 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-NUP62 antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	301069416
NCBI GeneID	23636
NCBI Accession #	NP_001180286.1
NCBI GenBank Nucleotide #	NM_001193357.1
UniProt Accession #	P37198; Q503A4; Q6GTM2; Q96C43; Q9NSL1; B3KWU5
Molecular Weight	53,255 Da
NCBI Official Full Name	nuclear pore glycoprotein p62
NCBI Official Synonym Full Names	nucleoporin 62
NCBI Official Symbol	NUP62
NCBI Official Synonym Symbols	p62; IBSN; SNDI

NCBI Protein Information	nuclear pore glycoprotein p62
UniProt Protein Name	Nuclear pore glycoprotein p62
UniProt Gene Name	NUP62

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/nup62-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/235337>