

Rabbit anti-Human NUP210 Polyclonal Antibody | anti-NUP210 antibody

NUP210 Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA282230	Rabbit	Human	Immunocytochemistry, Immunofluorescence, Western Blot

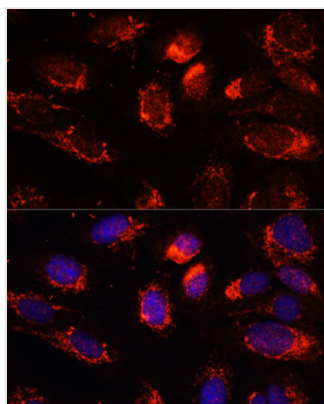
PRODUCT SYNONYMS

NUP210; Polyclonal Antibody; NUP210 Rabbit pAb; GP210; POM210; nucleoporin 210; anti-NUP210 antibody

PRODUCT SPECIFICATIONS

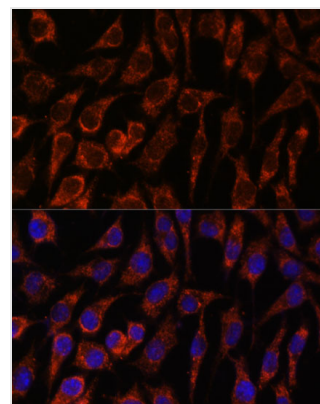
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
Applicable Applications for anti-NUP210 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Positive Samples	HepG2
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 680-880 of human NUP210 (NP_079199.2).
Cellular Location	nuclear envelope, nuclear membrane, nuclear pore
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



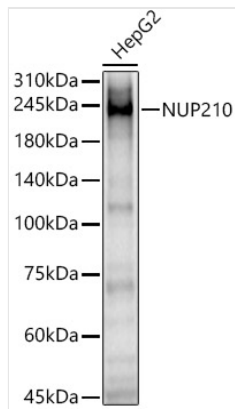
IF (Immunofluorescence)

Immunofluorescence analysis of U-2 OS cells using NUP210 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using NUP210 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of HepG2, using NUP210 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 20s.

ADDITIONAL INFORMATION

Related Product Information for anti-NUP210 antibody	The nuclear pore complex is a massive structure that extends across the nuclear envelope, forming a gateway that regulates the flow of macromolecules between the nucleus and the cytoplasm. Nucleoporins are the main components of the nuclear pore complex in eukaryotic cells. The protein encoded by this gene is a membrane-spanning glycoprotein that is a major component of the nuclear pore complex. Multiple pseudogenes related to this gene are located on chromosome 3.
Product Categories/Family for anti-NUP210 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	23225
UniProt Accession #	B7ESH5
Molecular Weight	Observed MW: 250KDa Calculated MW: 205kDa

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/nup210-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/282230>