Rabbit anti-Human, Pig Nucleoporin 205kDa (NUP205) Polyclonal Antibody | anti-NUP205 antibody

Polyclonal Antibody to Nucleoporin 205kDa (NUP205)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135091	**Rabbit**	**Human, Pig**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Nucleoporin 205kDa (NUP205); Polyclonal Antibody; Polyclonal Antibody to Nucleoporin 205kDa (NUP205); anti-NUP205 antibody

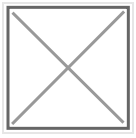
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NUP205. It has been selected for its ability to recognize NUP205 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandT7- taganditss equenceisl istedbelow . MGSSH HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-DDNVEGDK VSKKDEIELA MQQICANVME YCQSLMLQSS PTFQHAVCLF TPSLSETVNR DGPRQDTQAP VVPYWRLPGL GIIIYLLKQS ANDFFSYYDS HRQSVSKLQN VEQLPPDEIK ELCQSVMPAG VDKISTAQKY VLARRRLVKV INNRAKLLSL CSFIIETCLF ILWRHLEYYL LHCMPTDSQD SLFASRTLFK SRRLQDSFAS ETNLDFRSGL AIVSQHDLDQ LQADAINAFG ESLQKKLLDI EGLYSKVR
Sequence Length	2012
Applicable Applications for anti-NUP205 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NUP205 (Asp1735~Val2000) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES

IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Kidney tissue

WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human Jurkat cell lysate; Primary Ab: 3ug/ml Rabbit Anti-Human NUP205 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	1043261402
NCBI GeneID	23165
NCBI Accession #	NP_001316363.1
NCBI GenBank Nucleotide #	NM_001329434.1
UniProt Accession #	Q92621; Q86YC1; A6H8X3
Molecular Weight	227,922 Da
NCBI Official Full Name	nuclear pore complex protein Nup205 isoform 2
NCBI Official Synonym Full Names	nucleoporin 205
NCBI Official Symbol	NUP205
NCBI Official Synonym Symbols	NPHS13; C7orf14
NCBI Protein Information	nuclear pore complex protein Nup205
UniProt Protein Name	Nuclear pore complex protein Nup205
UniProt Gene Name	**NUP205**
UniProt Synonym Gene Names	C7orf14; KIAA0225

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/nucleoporin-205kda-nup205-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135091