



NU205 rabbit pAb

Cat No.:ES9939

For research use only

Overview

Product Name	NU205 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 240-320
Specificity	NU205 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	Nuclear pore complex protein Nup205 (205 kDa nucleoporin) (Nucleoporin Nup205)
Gene Name	NUP205 C7orf14 KIAA0225
Cellular localization	Nucleus membrane ; Peripheral membrane protein . Nucleus, nuclear pore complex . Localized near the center, on both the cytoplasmic and nuclear side, of the NPC core structure. .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	221kD
Human Gene ID	23165
Human Swiss-Prot Number	Q92621
Alternative Names	
Background	nucleoporin 205(NUP205) Homo sapiens This gene encodes a nucleoporin, which is a subunit of the nuclear pore complex that functions in active transport of proteins, RNAs and ribonucleoprotein particles between the nucleus and cytoplasm.





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Mutations in this gene are associated with steroid-resistant nephrotic syndrome. [provided by RefSeq, Jul 2016],



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