



NU205 Polyclonal Antibody

Catalog No	YP-Ab-05866
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	NUP205 C7orf14 KIAA0225
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, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NU205;NUP205 C7orf14 KIAA0225;Nuclear pore complex protein Nup205 (205 kDa nucleoporin) (Nucleoporin Nup205)
Observed Band	221kD
Calculated Molecular Weight	221kD
Cell Pathway	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. .
Tissue Specificity	Bone marrow,Breast,Clones donated by Kazusa DNA Research Inst.,Eye, Placenta,Pooled,Skin,
Function	subunit:Interacts with NUP93 and NUP35/NUP53.,
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. Mutations in this gene are associated with steroid-resistant nephrotic syndrome. [provided by RefSeq, Jul 2016],

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images