



NU205 Polyclonal Antibody

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| Catalog No | YP-Ab-05866 |
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB;ELISA |
| Gene Name | NUP205 C7orf14 KIAA0225 |
| Protein Name | Nuclear pore complex protein Nup205 (205 kDa nucleoporin) (Nucleoporin Nup205) |
| 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 | |
| Observed Band | 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