

Nupl1 Antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI14883

Product Information

Application WB Primary Accession P70581

Other Accession NM 139091, NP 620791

ReactivityHuman, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine **Predicted**Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine

HostRabbitClonalityPolyclonalCalculated MW59265

Additional Information

Gene ID 245922

Alias Symbol p58/p45

Other Names Nucleoporin p58/p45, Nucleoporin-like protein 1, Nupl1

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-Nupl1 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions Nupl1 Antibody - middle region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name Nup58 {ECO:0000312 | RGD:631334}

Synonyms Nupl1

Function Component of the nuclear pore complex, a complex required for the

trafficking across the nuclear membrane.

Cellular LocationNucleus, nuclear pore complex. Nucleus membrane; Peripheral membrane

protein; Cytoplasmic side. Nucleus membrane; Peripheral membrane protein; Nucleoplasmic side. Note=Biased towards cytoplasmic side Central region of

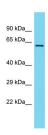
the nuclear pore complex, within the transporter

Tissue Location Expressed in liver..

References

Hu T.,et al.J. Cell Biol. 134:589-601(1996). Hu T.,et al.Gene 221:245-253(1998).

Images



Host: Rabbit

Target Name: Nupl1

Sample Tissue: Rat Thymus lysates Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.