

RPN1

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 68kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human RPN1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

OST1; RBPH1;

Catalog #: A6726

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6184

Isotype: IgG

Swiss Prot: P04843

Purity: Affinity purification

For research use only.

Background:

This gene encodes a type I integral membrane protein found only in the rough endoplasmic reticulum. The encoded protein is part of an N-oligosaccharyl transferase complex that links high mannose oligosaccharides to asparagine residues found in the Asn-X-Ser/Thr consensus motif of nascent polypeptide chains. This protein forms part of the regulatory subunit of the 26S proteasome and may mediate binding of ubiquitin-like domains to this proteasome.

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