

| Antibody type:     | Polyclonal Antibody   |
|--------------------|---|
| Applications:      | WB IHC  |
| Reactivity:        | Human Mouse Rat   |
| Molecular Weight:  | 69kDa   |
| lmmunogen:         | Recombinant protein of human RPN2   |
| Gene ID:           | 6185  |
| Swiss-Prot No.:    | P04844  |
| Altername:         | RIBIIR;RPN-II;RPNII;SWP1  |
| Source:            | Rabbit  |
| Isotype:           | lgG   |
| Purification:      | Affinity purification   |
| Storage/Stability: | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.  |
| 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 is similar in sequence to the yeast oligosaccharyl transferase subunit SWP1. Alternatively spliced transcript variants encoding different isoforms have |

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|                    | been found for this gene.  |
|--------------------|--|
| Dilution:          | WB 1:500 - 1:2000<br>IHC 1:50 - 1:100                            |
| Shipping&Stablity: | Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles. |