

Ribophorin 2 (RPN2) Antibody (N-term)

Catalog_no :	AB2075
Reactivity :	H
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN:16-46
Specificity :	This Ribophorin 2 (RPN2) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 16-46 amino acids from the N-terminal region of human Ribophorin 2 (RPN2).
Dilution :	IHC-P,1:50~100;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
Other_name :	Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 2, Dolichyl-diphosphooligosaccharide--protein glycosyltransferase 63 kDa subunit, RIBIIR, Ribophorin II, RPN-II, Ribophorin-2, RPN2
Isotype :	Rabbit Ig
Background :	RNP2 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.
reference :	Kelleher, D.J., et al., Mol. Cell 12(1):101-111 (2003). Fu, J., et al., J. Biol. Chem. 275(6):3984-3990 (2000). Loffler, C., et al., Hum. Genet. 87(2):221-222 (1991). Crimardo, C., et al., EMBO J. 6(1):75-82 (1987). Stoffel, M., et al., Hum. Mol. Gen