

RPN2 antibody

Product Information

Catalog No.:	FNab07451
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

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 been found for this gene.

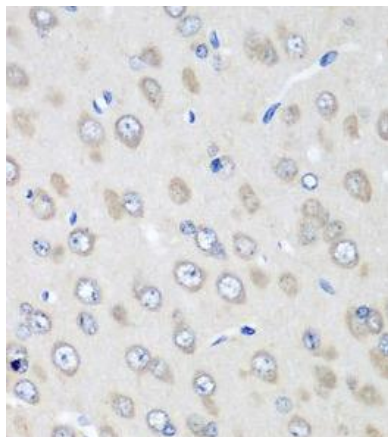
Immunogen information

Immunogen:	ribophorin II
Synonyms:	Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 2 Dolichyl-diphosphooligosaccharide--protein glycosyltransferase 63 kDa subunit RIBIIR Ribophorin II (RPN-II) Ribophorin-2 RPN2
Observed MW:	69 kDa
Uniprot ID :	P04844

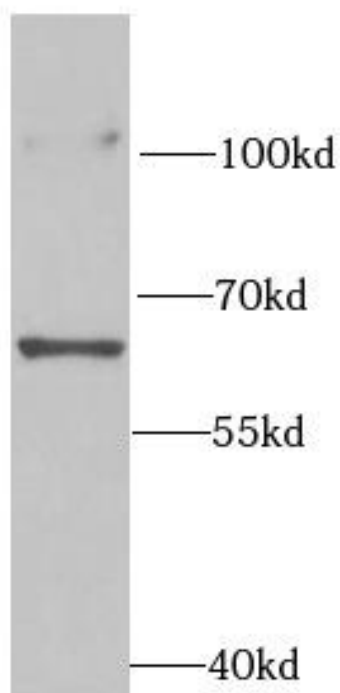
Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:100

Image:



Immunohistochemistry of paraffin-embedded rat brain using FNab07451(RPN2 Antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab07451(RPN2 Antibody) at dilution of 1:1000