

Rabbit RPN2 Polyclonal Antibody | anti-RPN2 antibody

RPN2 Polyclonal Antibody

CATALOG # AAA311651	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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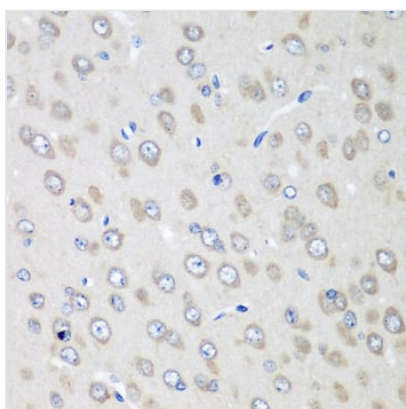
PRODUCT SYNONYMS

RPN2; Polyclonal Antibody; RPN2 Polyclonal Antibody; RIBIIR; RPN-II; RPNII; SWP1; ribophorin II; anti-RPN2 antibody

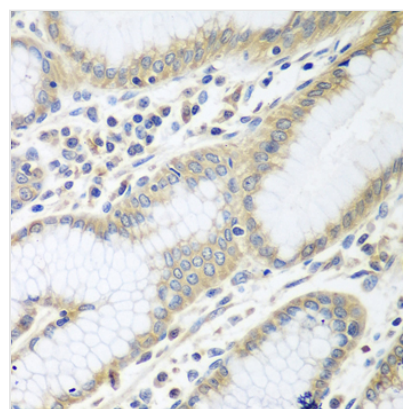
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Sequence Length	631
Applicable Applications for anti-RPN2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human RPN2 (NP_002942.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

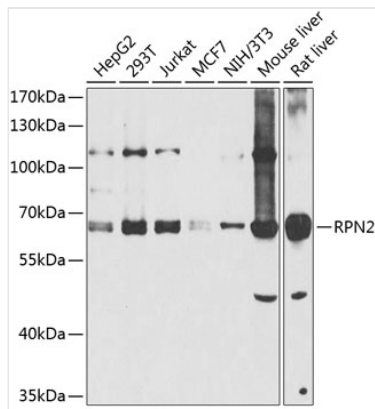
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human stomach using RPN2 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using RPN2 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using RPN2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RPN2 antibody

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.

Product Categories/Family for anti-RPN2 antibody

Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	35493916
NCBI GeneID	6185
NCBI Accession #	NP_002942.2
NCBI GenBank Nucleotide #	NP_002942.2
UniProt Accession #	P04844
Molecular Weight	69kDa
NCBI Official Full Name	dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 2 isoform 1
NCBI Official Synonym Full Names	ribophorin II
NCBI Official Symbol	RPN2
NCBI Official Synonym Symbols	SWP1; RPNII; RIBIIR; RPN-II
NCBI Protein Information	dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 2
UniProt Protein Name	Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 2
UniProt Gene Name	RPN2
UniProt Synonym Gene Names	RPN-II
UniProt Entry Name	RPN2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rpn2-antibody-immunohistochemistry-western-blot-elisa/311651>