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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RPN2 purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00006185-B01P

規格 : [50 ug]

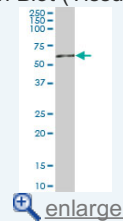
[List All](#)

Specification

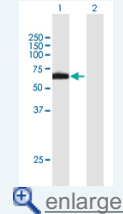
Product Description:	Mouse polyclonal antibody raised against a full-length human RPN2 protein.
Immunogen:	RPN2 (NP_002942.2, 1 a.a. ~ 631 a.a) full-length human protein.
Sequence:	MAPPGSSTVFLALTIIASTWALTPTHYLTKHDVERLKASLDRPFTNLESA FYSIVGLSSLGAQVPDAKKACTYIRSNLDPSNVDLSFYAAQASQALSGCEI SISNETKDLLLAIVEDSSVTQIYHAVAALSGFGLPLASQEALSALTARLS KEETVLATVQALQTASHLSQQADLR SIVEEIEDLVARLDELGGVYLQFEE GLETTALFVAATYKLMDHVGTEPSIKEDQVIQLMNAIFSKKNFESLSEAFS VASAAVL SHNRYHVPVVVPEGSASDTEHQAILRLQVTNLSQPLTQAT VKLEHAKSVASRATVLQKTSF TPVGDVFELNFMNVKFS SGGYYDFLVEVE GDNRYIANTVELRVKISTEVGITNVDLSTVDKQSIAPKTRRTYPAKAKG TFIADSHQNFALFFQLVDVNTGAELTPHQTFRVRLHNQKTGQEVVVAEP DNKNMYKFELDTSERKIEFDSASGTYTLYLIIGDATLKNPILWNVADVWIKF PEEEAPSTVLSQNLFTPKQEIQLFREPEKRPPTVVSNTFTALILSPLLLL FALWIRIGANVSNTFAPSTIIFHLGHAAMLGLMYVYWTQLNMFQTLKYLA ILGSVTFLAGNRMLAQQAVKRTAH
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	Download
Datasheet:	Download

Application Image

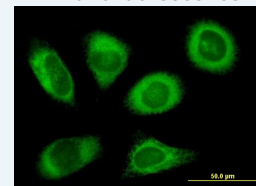
Western Blot (Tissue lysate)



Western Blot (Transfected lysate)

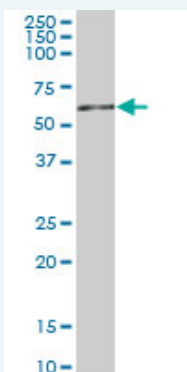


Immunofluorescence



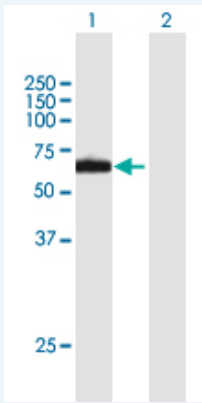
Applications

Western Blot (Tissue lysate)



RPN2 MaxPab polyclonal antibody. Western Blot analysis of RPN2 expression in human placenta.

Western Blot (Transfected lysate)

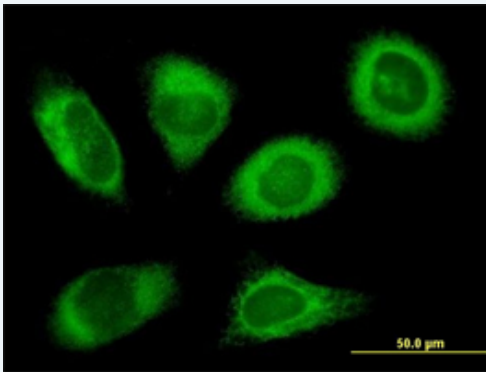


Western Blot analysis of RPN2 expression in transfected 293T cell line ([H00006185-T01](#)) by RPN2 MaxPab polyclonal antibody.

Lane 1: RPN2 transfected lysate(69.41 KDa).

Lane 2: Non-transfected lysate.

Immunofluorescence



 enlarge this image

Immunofluorescence of [purified](#) MaxPab antibody to RPN2 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Information

Entrez GeneID: [6185](#)

GeneBank [NM_002951.2](#)
Accession#:

Protein [NP_002942.2](#)
Accession#:

Gene Name: RPN2

Gene Alias: RIBIIR,RPN-II,RPNII,SWP1

Gene ribophorin II
Description:

Omim ID: [180490](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: 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. [provided by RefSeq]

Other Designations: dolichyl-diphosphooligosaccharide--protein glycosyltransferase 63 kDa subunit

Gene Pathway

[Metabolic pathways](#) [N-Glycan biosynthesis](#)

Related Disease

[Tobacco Use Disorder](#)

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