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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RNUT1 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00010073-B01

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human RNUT1 protein.

Immunogen: RNUT1 (NP_005692, 1 a.a. ~ 360 a.a) full-length human protein.

Sequence:
 MEELSQLASSFSVSQDLNSTAAPHRLSQYKSKYSSLEQSERRRRLLLE
 LQKSKRLDYVNHARRLAEDDWTGMESEEEENKDDDEEMDIDTVKKLPKHY
 ANQLMLSEWLIDVPSDLGQEWVWVCPVVGKRALIVASRGSTAYTKSGY
 CVNRFSSLLPGGNRRNSTAKDYTILDCIYNEVNQTYVLDVMCWRGHPF
 YDCQTDFRFYWMHSKLPEEEGLGEKTKLNPFKFGVGLKNFPCTPESLCD
 VLSMDFPFEVDGLLFYHKQTHYSPGSTPLVGWLRPYMVSVDVLGVAVPA
 GPLTTKPDYAGHQLQQIMEHKKSQKEGMKEKLTHKASENGHYELEHLST
 PKLKGSSHSPDHPGCLMEN

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

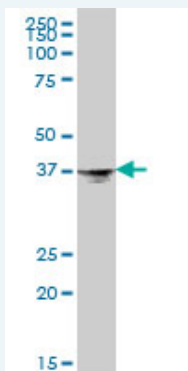
Note: For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Tissue lysate)

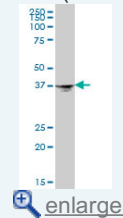


RNUT1 MaxPab polyclonal antibody. Western Blot analysis of RNUT1 expression in human spleen.

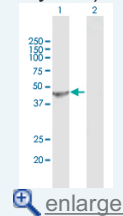
[Protocol Download](#)

Application Image

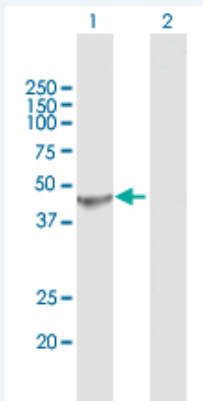
Western Blot (Tissue lysate)



Western Blot (Transfected lysate)



Western Blot (Transfected lysate)



Western Blot analysis of SNUPN expression in transfected 293T cell line ([H00010073-T01](#)) by SNUPN MaxPab polyclonal antibody.

Lane 1: RNUT1 transfected lysate(39.6 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10073](#)

GeneBank
Accession#: [NM_005701](#)

Protein
Accession#: [NP_005692](#)

Gene Name: SNUPN

Gene Alias: KPNBL,RNUT1,Snurportin1

Gene
Description: snurportin 1

Omim ID: [607902](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The nuclear import of the spliceosomal snRNPs U1, U2, U4 and U5, is dependent on the presence of a complex nuclear localization signal. The latter is composed of the 5'-2,2,7-terminal trimethylguanosine (m3G) cap structure of the U snRNA and the Sm core domain. The protein encoded by this gene interacts specifically with m3G-cap and functions as an snRNP-specific nuclear import receptor. Alternatively spliced transcript variants encoding the same protein have been identified for this gene. [provided by RefSeq]

Other
Designations: RNA, U transporter 1,SNURPORTIN-1