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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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RNUT1 monoclonal antibody (M01), clone 2B2-1B4

Catalog # : H00010073-M01

規格 : [100 ug]

[List All](#)

Specification

Product Description: Mouse monoclonal antibody raised against a full length recombinant RNUT1.

Immunogen: RNUT1 (AAH04203, 1 a.a. ~ 360 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

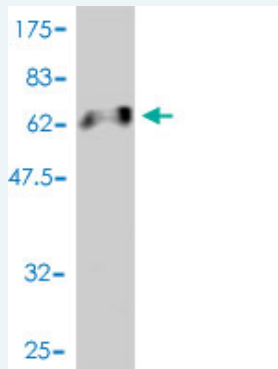
Sequence:
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 LQKSKRLDYVNHARRLAEDDWTGMESEEEENKKDDEEMDIDTVKKLPKHY
 ANQLMLSEWLIDVPSDLGQEWIVVCPVGKRALMASRGSTSAITKSGY
 CVNRFSSLLPGGNRRNSTAKDYTILDCIYNEVNQTYVLDVMCWRGHPF
 YDCQTDFRFYWMHSKLPEEEGLGEKTKLNPFKVFGLKNFPCTPESLCD
 VLSMDFPFVEVDGLLFYHKQTHYSPGSTPLVGWLRPYMVDVLDGVAVPA
 GPLTTKPDYAGHQLQQIMEHKKSQKEGMKEKLTAKASENGHYELEHLST
 PKLKGSSHSPDHPGCLMEN

Host: Mouse

Reactivity: Human

Isotype: IgG2a kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (65.34 KDa) .

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](#)

Applications

Western Blot (Cell lysate)

Application Image

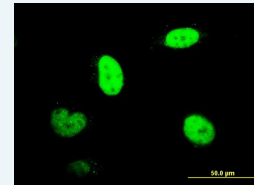
Western Blot (Cell lysate)



[enlarge](#)

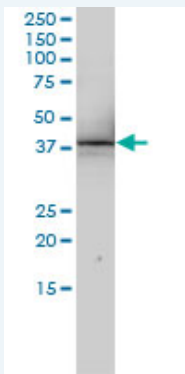
Western Blot (Recombinant protein)

Immunofluorescence



[enlarge](#)

ELISA



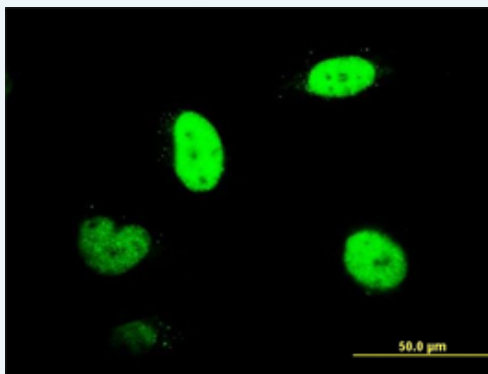
RNUT1 monoclonal antibody (M01), clone 2B2-1B4 Western Blot analysis of RNUT1 expression in Jurkat (Cat # L017V1).

[Protocol Download](#)

Western Blot (Recombinant protein)

[Protocol Download](#)

Immunofluorescence



[enlarge this image](#)

Immunofluorescence of monoclonal antibody to RNUT1 on HeLa cell. [antibody concentration 10 ug/ml]

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [10073](#)

GeneBank [BC004203](#)
Accession#:

Protein [AAH04203](#)
Accession#:

Gene Name: SNUPN

Gene Alias: KPNBL,RNUT1,Snurportin1

Gene [snurportin 1](#)
Description:

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

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