

Snupn antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11772**Specification**

Snupn antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q68FP5
Other Accession	NM_001004270 , NP_001004270
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Dog
Predicted Host	Human, Rabbit, Zebrafish, Pig, Horse
Clonality	Rabbit
Calculated MW	Polyclonal 39kDa KDa

Snupn antibody - N-terminal region - Additional Information**Gene ID** 316108

Alias Symbol	MGC95000, Rnut1
Other Names	
Snurportin-1, RNA U transporter 1, Snupn, Rnut1	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Snupn antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Snupn antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Snupn antibody - N-terminal region - Protein Information**Name** Snupn**Synonyms** Rnut1**Function**

Functions as an U snRNP-specific nuclear import adapter. Involved in the trimethylguanosine (m3G)-cap-dependent nuclear import of U snRNPs. Binds specifically to the terminal m3G-cap U snRNAs.

Cellular Location

Nucleus {ECO:0000250|UniProtKB:O95149}. Cytoplasm {ECO:0000250|UniProtKB:O95149}.

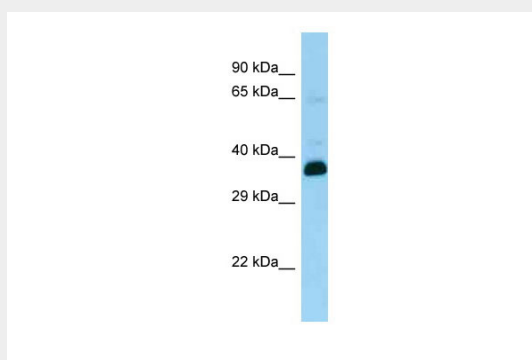
Note=Nucleoplasmic shuttling protein Its nuclear import involves the nucleocytoplasmic transport receptor importin beta. It is re-exported to the cytoplasm by the XPO1-dependent nuclear export receptor pathway. {ECO:0000250|UniProtKB:O95149}

Snupn antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Snupn antibody - N-terminal region - Images



WB Suggested Anti-Snupn Antibody Titration: 1.0 µg/ml

Positive Control: Rat Brain