

A Reliable Research Partner in Life Science and Medicine

Recombinant Fibrillarin Monoclonal Antibody

catalog number: AN301071L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human Fibrillarin protein

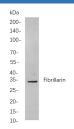
HostRabbitIsotype IgG,κ CloneB826PurificationProtein A

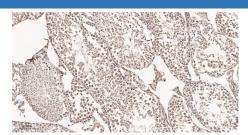
Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

IHC 1:200-1000 WB 1:1000-5000

Data





Rev. V1.1

Western Blot with Recombinant Fibrillarin Monoclonal Immunohistochemistry of paraffin-embedded mouse testis
Antibody at dilution of 1:1000 dilution. Lane A: 3T3-L1 cells. tissue using Recombinant Fibrillarin Monoclonal Antibody at

Observed-MW:34 kDa dilution of 1:200.

Calculated-MW:34 kDa



Immunohistochemistry of paraffin-embedded rat liver tissue using Recombinant Fibrillarin Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

For Research Use Only

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This gene product is a component of a nucleolar small nuclear ribonucleoprotein (snRNP) particle thought to participate in the first step in processing preribosomal RNA. It is associated with the U3, U8, and U13 small nuclear RNAs and is located in the dense fibrillar component (DFC) of the nucleolus. The encoded protein contains an N-terminal repetitive domain that is rich in glycine and arginine residues, like fibrillarins in other species. Its central region resembles an RNA-binding domain and contains an RNP consensus sequence. Antisera from approximately 8% of humans with the autoimmune disease scleroderma recognize fibrillarin.

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