



Fibrillarin Rabbit pAb

db7746 Package: 20μL 50μL 100μL

Product Name: Fibrillarin Rabbit pAb

Cat.No.: db7746

Synonyms: FIB; FLRN; Nop1; RNU3IP1

Application: WB, ICC/IF, FC
Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background 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. [provided by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human Fibrillarin

Gene ID 2091

Swiss Prot P22087

Synonyms FIB; FLRN; Nop1; RNU3IP1

Reactivity Human, Mouse, Rat

Application WB, ICC/IF, FC

Recommended dilution WB: 1:1000

ICC/IF: 1:500

FC: 1:20

Calculated MW 34 kDa

Observed MW 34 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.