

anti- FBL antibody

Product Information

Catalog No.:	FNab03027
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

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 fibrillarins.

Immunogen information

Immunogen:	fibrillarins
Synonyms:	FIB1, FLRN
Observed MW:	37 kDa
UniprotID :	P22087

Application

Reactivity:	Human, Mouse
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Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone, Wuhan, Hubei, China (430206)

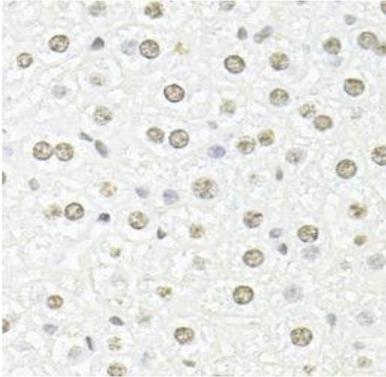
Tel : (0086)027-87384275

Fax: (0086)027-87800889 www.fn-test.com

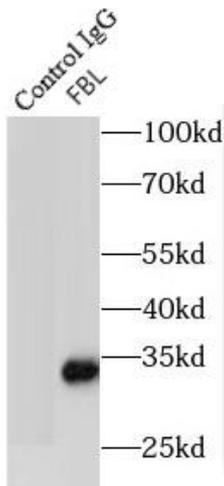
Tested Application: ELISA, IF, IHC, WB, IP

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200; IP: 1:20 - 1:50

Image:



Immunohistochemistry of paraffin-embedded mouse liver using FNab03027(FBL antibody) at dilution of 1:100



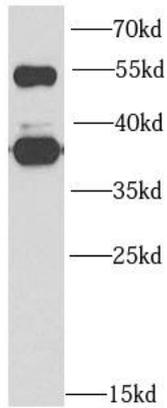
IP Result of anti-FBL (IP:FNab03027, 4ug; Detection:FNab03027 1:500) with A375 cells lysate 3600ug.

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mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab03027(FBL antibody) at dilution of 1:1000