

# anti- SNRPF antibody

#### **Product Information**

Catalog No.: FNab08077

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**

Core component of the spliceosomal U1, U2, U4 and U5 small nuclear ribonucleoproteins(snRNPs), the building blocks of the spliceosome. Thereby, plays an important role in the splicing of cellular pre-mRNAs. Most spliceosomalsnRNPs contain a common set of Sm proteins SNRPB, SNRPD1, SNRPD2, SNRPD3, SNRPE, SNRPF and SNRPG that assemble in a heptameric protein ring on the Sm site of the small nuclear RNA to form the core snRNP. As part of the U7 snRNP it is involved in histone 3'-end processing.

### **Immunogen information**

Immunogen: small nuclear ribonucleoprotein polypeptide F

Synonyms: PBSCF, Sm F, Sm protein F, SMF, snRNP F, SNRPF

Observed MW: 10 kDa UniprotID: P62306

### **Application**

Reactivity: Human, Mouse, Rat
Tested Application: ELISA, WB, IHC, FC

### Wuhan Fine Biotech Co., Ltd.

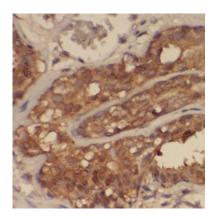
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

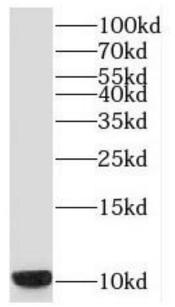


Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human breast cancer using FNab08077(SNRPF antibody) at dilution of 1:100



human heart tissue were subjected to SDS PAGE followed by western blot with FNab08077(SNRPF antibody) at dilution of 1:500