

anti- SNRPD3 antibody

Product Information

Catalog No.:	FNab08075
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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 D3 polypeptide 18kDa
Synonyms:	None
Observed MW:	14 kDa
UniprotID :	P62318

Application

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

Wuhan Fine Biotech Co., Ltd.

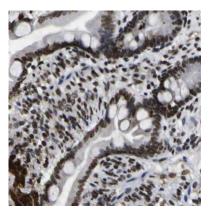
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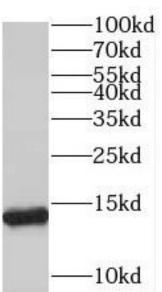
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Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200 Image:



Immunohistochemistry of paraffin-embedded human small intestine tissue slide using FNab08075(SNRPD3 Antibody) at dilution of 1:50



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab08075(SNRPD3 antibody) at dilution of 1:500

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