

SF3A1 antibody

Product Information

Catalog No.:	FNab07774
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

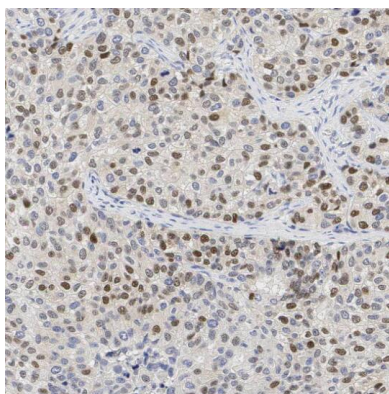
Subunit of the splicing factor SF3A required for 'A' complex assembly formed by the stable binding of U2 snRNP to the branchpoint sequence(BPS) in pre-mRNA. Sequence independent binding of SF3A/SF3B complex upstream of the branch site is essential, it may anchor U2 snRNP to the pre-mRNA. May also be involved in the assembly of the 'E' complex.

Immunogen information

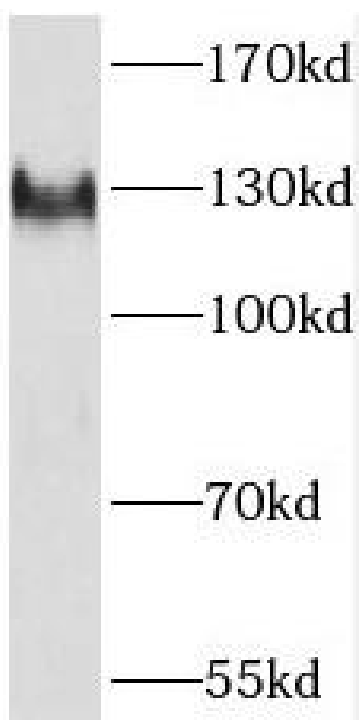
Immunogen:	splicing factor 3a, subunit 1, 120kDa
Synonyms:	Splicing factor 3A subunit 1 SF3a120 Spliceosome-associated protein 114 (SAP 114) SF3A1 SAP114
Observed MW:	120-130 kDa
Uniprot ID :	Q15459

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human breast cancer using FNab07774(SF3A1 antibody) at dilution of 1:400



K-562 cells were subjected to SDS PAGE followed by western blot with FNab07774(SF3A1 antibody) at dilution of 1:1000