anti- TSN antibody

Product Information

Catalog No.:	FNab09048
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℃ for 12 months (Avoid repeated freeze / thaw cycles.)

Background

DNA-binding protein that specifically recognizes consensus sequences at the breakpoint junctions in chromosomal translocations, mostly involving immunoglobulin(Ig)/T-cell receptor gene segments. Seems to recognize single-stranded DNA ends generated by staggered breaks occurring at recombination hot spots.Exhibits both single-stranded and double-stranded endoribonuclease activity. May act as an activator of RNA-induced silencing complex(RISC) by facilitating endonucleolytic cleavage of the siRNA passenger strand.

Immunogen information

Immunogen:	translin
Synonyms:	REHF 1, translin, TRSLN, TSN
Observed MW:	26 kDa
UniprotID :	Q15631

Application

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

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Recommended dilution: WB: 1:200-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

Image:
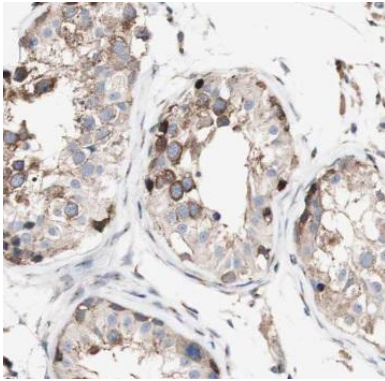
Immunohistochemistry of paraffin-embedded human testis tissue slide using FNab09048(TSN Antibody) at dilution of 1:50
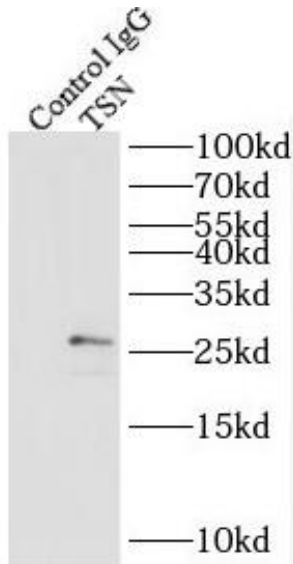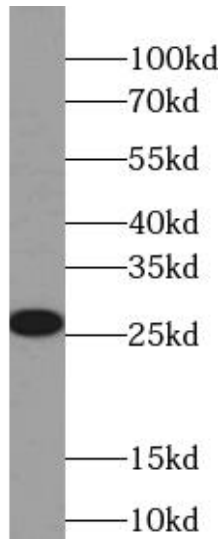

IP Result of anti-TSN (IP:FNab09048, 3ug; Detection:FNab09048 1:300) with MCF-7 cells lysate 1600ug.

Jurkat cells were subjected to SDS PAGE followed by western blot with FNab09048(TSN Antibody) at dilution of 1:600

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**