

# anti- TFIP11 antibody

#### **Product Information**

Catalog No.: FNab08633

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 3H5
IsoType: IgG1

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

### **Background**

Involved in pre-mRNA splicing, specifically in spliceosome disassembly during late-stage splicing events. Intron turnover seems to proceed through reactions in two lariat-intron associated complexes termed Intron Large(IL) and Intron Small(IS). In cooperation with DHX15 seems to mediate the transition of the U2, U5 and U6 snRNP-containing IL complex to the snRNP-free IS complex leading to efficient debranching and turnover of excised introns. May play a role in the differentiation of ameloblasts and odontoblasts or in the forming of the enamel extracellular matrix.

# Immunogen information

Immunogen: tuftelin interacting protein 11

Synonyms: STIP
Observed MW: 97 kDa

UniprotID: Q9UBB9

## **Application**

Reactivity: Human

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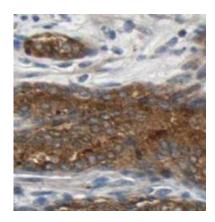
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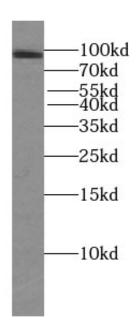
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:200-1:1000; IHC: 1:50-1:500

Image:



Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using FNab08633(TFIP11 Antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab08633(TFIP11 antibody) at dilution of 1:1000