**Applications** 

• WB



## **TFP11 Rabbit pAb**

CatalogNo: YT7123

# **| Key Features**

Host Species Reactivity

Rabbit
 Human, Mouse, Rat

MW Isotype
• 92kD (Calculated) • IgG

### **Recommended Dilution Ratios**

WB 1:500-2000

### Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### **Basic Information**

**Clonality** Polyclonal

## Immunogen Information

Immunogen Synthesized peptide derived from human TFP11 AA range: 210-260

**Specificity** This antibody detects endogenous levels of TFP11 at Human/Mouse/Rat

### | Target Information

Gene name TFIP11 STIP HSPC006

#### **Protein Name**

TFP11

Organism	Gene ID	UniProt ID
Human	<u>24144;</u>	Q9UBB9;
Mouse	<u>54723</u> ;	<u>Q9ERA6;</u>
Rat	288718;	<u>Q5U2Y6;</u>

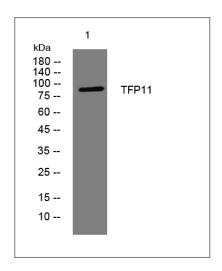
#### Cellular Localization

Cytoplasm . Nucleus . In the nucleus localizes to unique speckle domains in close proximity to nuclear speckles and not identical to paraspeckles. .

#### **Function**

Function:May play a role in the differentiation of ameloblasts and odontoblasts or in the forming of the enamel extracellular matrix. May also be involved in pre-mRNA splicing.,similarity:Belongs to the TFP11/STIP family.,similarity:Contains 1 G-patch domain.,subunit:Interacts with TUFT1 (By similarity). Identified in the spliceosome C complex, at least composed of AQR, ASCC3L1, C19orf29, CDC40, CDC5L, CRNKL1, DDX23, DDX41, DDX48, DDX5, DGCR14, DHX35, DHX38, DHX8, EFTUD2, FRG1, GPATC1, HNRPA1, HNRPA2B1, HNRPA3, HNRPC, HNRPF, HNRPH1, HNRPK, HNRPM, HNRPR, HNRPU, KIAA1160, KIAA1604, LSM2, LSM3, MAGOH, MORG1, PABPC1, PLRG1, PNN, PPIE, PPIL1, PPIL3, PPWD1, PRPF19, PRPF4B, PRPF6, PRPF8, RALY, RBM22, RBM8A, RBMX, SART1, SF3A1, SF3A2, SF3A3, SF3B1, SF3B2, SF3B3, SFRS1, SKIV2L2, SNRPA1, SNRPB, SNRPB2, SNRPD1, SNRPD2, SNRPD3, SNRPE, SNRPF, SNRPG, SNW1, SRRM1, SRRM2, SYF2, SYNCRIP, TFIP11, THOC4, U2AF1, WDR57, XAB2 and ZCCHC8.,

#### **I** Validation Data



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4°over night

### | Contact information

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Please scan the QR code to access additional product information: **TFP11 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents