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# **TYY2 Rabbit pAb**

CatalogNo: YN3794

### Key Features

Host SpeciesRabbit

Reactivity

Human,Mouse,Rat

Applications
• WB

MW • 41kD (Calculated) Isotype • 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 TYY2 AA range: 9-59
Specificity	This antibody detects endogenous levels of TYY2 at Human/Mouse/Rat

### Target Information

Gene name YY2 ZNF631

#### Protein Name TYY2

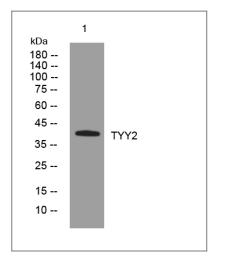
Human         404281;         015391;           Mouse         100073351;         Q3TTC2;           Rat         P0C6P6;	Organism	Gene ID	UniProt ID
	Human	<u>404281;</u>	<u>015391;</u>
Rat <u>P0C6P6;</u>	Mouse	<u>100073351;</u>	<u>Q3TTC2;</u>
	Rat		<u>P0C6P6;</u>

Cellular Nucleus . Localization Tissue specificity Expressed

**Tissue specificity** Expressed in kidney, liver, spleen and testis but not in colon.

**Function** Function: Functions as a multifunctional transcription factor that may exhibit positive and negative control on a large number of genes. May antagonize YY1 and function in development and differentiation.,miscellaneous: The gene encoding this protein appears to have arisen by retrotransposition of the YY1 gene in placental mammals. It is encoded by a single exon found in an intron of the gene Mbtps2.,similarity:Belongs to the YY transcription factor family.,similarity:Contains 4 C2H2-type zinc fingers.,tissue specificity:Expressed in kidney, liver, spleen and testis but not in colon.,

## Validation Data



Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000,  $4^{\circ}$  over night

# Contact information

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Please scan the QR code to access additional product information: **TYY2 Rabbit pAb**  For Research Use Only. Not for Use in Diagnostic Procedures.

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