

UBF-1 (PT1341R) PT™ Rabbit mAb

CatalogNo: YM9183 **Recombinant** 

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, IHC, IF, ELISA

MW

- 89kD (Calculated)
- 89kD (Observed)

Isotype

- IgG, Kappa

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)**Formulation** PBS, 50% glycerol, 0.05% Proclin 300, 0.05% BSA

Recommended Dilution Ratios

IHC 1:400-1:1000**WB 1:2000-1:10000****IF 1:200-1:1000****ELISA 1:5000-1:20000**

Basic Information

Clonality Monoclonal**Clone Number** PT1341R

Immunogen Information

Specificity Endogenous

Target Information

Gene name UBTF

Protein Name Nucleolar transcription factor 1

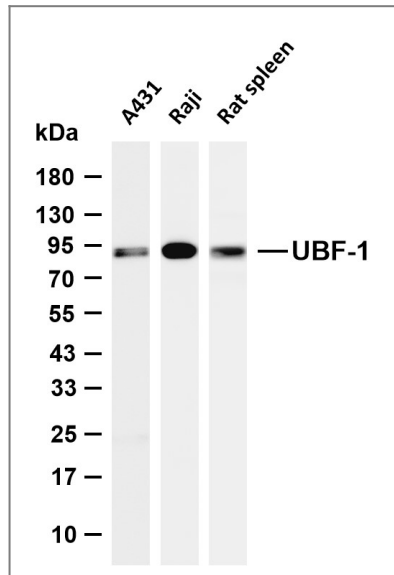
Organism	Gene ID	UniProt ID
Human	7343 ;	P17480 ;
Mouse		P25976 ;
Rat	25574 ;	P25977 ;

Cellular Localization Nucleus, nucleolus .

Tissue specificity Lymph,Placenta,Testis,

Function Function:Recognizes the ribosomal RNA gene promoter and activates transcription mediated by RNA polymerase I through cooperative interactions with the species-specific factor SL1. It binds specifically to the upstream control element.,PTM:Phosphorylated and activated by PIK3CA.,similarity:Contains 6 HMG box DNA-binding domains.,subunit:Homodimer. Binds to IRS1 and PIK3CA.,

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-UBF-1 (PT1341R) antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody. Lane 1: A431 Lane 2: Raji Lane 3: Rat spleen Predicted band size: 89kDa Observed band size: 89kDa

Contact information

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UBF-1 (PT1341R)
PT™ Rabbit mAb

