

## PTMA Rabbit pAb

CatalogNo: YN2871 **Orthogonal Validated** 

### Key Features

**Host Species**

- Rabbit

**Reactivity**

- Human, Mouse

**Applications**

- WB, ELISA

**MW**

- 12kD (Observed)

**Isotype**

- IgG

### Recommended Dilution Ratios

**WB 1:500-2000****ELISA 1:5000-20000**

### 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 part region of human protein AA range: 1-50**Specificity** PTMA Polyclonal Antibody detects endogenous levels of protein.

### Target Information

**Gene name** PTMA TMSA

**Protein Name** Prothymosin alpha [Cleaved into: Thymosin alpha-1]

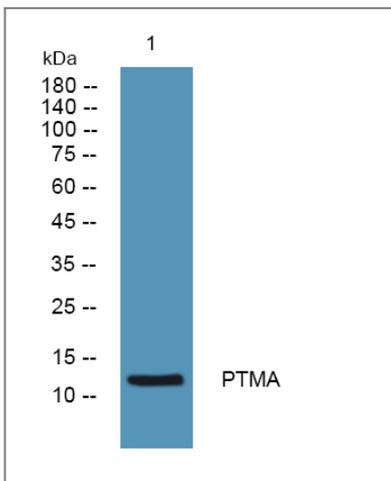
Organism	Gene ID	UniProt ID
Human	<a href="#">5757;</a>	<a href="#">P06454;</a>
Mouse		<a href="#">P26350;</a>
Rat		<a href="#">P06302;</a>

**Cellular Localization** Nucleus.

**Tissue specificity** Blood,Brain,Cerebellum,Cervix,Epithelium,Fetal thymus,Liver,Lung,Pancreas,PNS,Prima

**Function** Function:Prothymosin alpha may mediate immune function by conferring resistance to certain opportunistic infections.,PTM:Covalently linked to a small RNA of about 20 nucleotides.,similarity:Belongs to the pro/parathymosin family.,

## Validation Data



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

## Contact information

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