

## PWP1 Rabbit pAb

CatalogNo: YN8015

### Key Features

**Host Species**

- Rabbit

**Reactivity**

- Human, Mouse

**Applications**

- WB

**MW**

- 55kD (Calculated)

**Isotype**

- IgG

### 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.

### Recommended Dilution Ratios

**WB 1:500-2000**

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human PWP1**Specificity** This antibody detects endogenous levels of PWP1 at Human, Mouse

### Target Information

**Gene name** PWP1

**Protein Name** Periodic tryptophan protein 1 homolog (Keratinocyte protein IEF SSP 9502)

Organism	Gene ID	UniProt ID
Human	<a href="#">11137</a> ;	<a href="#">Q13610</a> ;
Mouse	<a href="#">103136</a> ;	<a href="#">Q99LL5</a> ;

**Cellular Localization** Nucleus . Nucleus, nucleolus . Chromosome . Associates with chromatin regions of rDNA .

**Tissue specificity** High levels seen in the placenta, skeletal muscle, kidney and pancreas while lower levels were seen in the heart, brain and lung.

**Function** Chromatin-associated factor that regulates transcription . Regulates Pol I-mediated rRNA biogenesis and, probably, Pol III-mediated transcription . Regulates the epigenetic status of rDNA .

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## | Validation Data

## | Contact information

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Please scan the QR code to access additional product information:  
**PWP1 Rabbit pAb**

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