Applications

WB



PWP1 Rabbit pAb

CatalogNo: YN8015

| Key Features

Host Species Reactivity

Rabbit
 Human, Mouse

MW Isotype
• 55kD (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 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	<u>11137;</u>	<u>Q13610;</u>
Mouse	<u>103136;</u>	<u>Q99LL5;</u>

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.

Validation Data

| Contact information

Orders: order@immunoway.com Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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

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

Antibody | ELISA Kits | Protein | Reagents