

**Product Name: PWP1 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe02501**



## Summary

|                        |                                        |
|------------------------|----------------------------------------|
| <b>Production Name</b> | PWP1 Rabbit Monoclonal Antibody        |
| <b>Description</b>     | Recombinant Rabbit Monoclonal antibody |
| <b>Host</b>            | Rabbit                                 |
| <b>Application</b>     | WB                                     |
| <b>Reactivity</b>      | Human                                  |

## Performance

|                     |                                                                                          |
|---------------------|------------------------------------------------------------------------------------------|
| <b>Conjugation</b>  | Unconjugated                                                                             |
| <b>Modification</b> | Unmodified                                                                               |
| <b>Isotype</b>      | IgG                                                                                      |
| <b>Clonality</b>    | Monoclonal Antibody                                                                      |
| <b>Form</b>         | Liquid                                                                                   |
| <b>Storage</b>      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| <b>Buffer</b>       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA    |
| <b>Purification</b> | Affinity Purified                                                                        |

## Immunogen

|                          |              |
|--------------------------|--------------|
| <b>Gene Name</b>         | PWP1         |
| <b>Alternative Names</b> | IEF-SSP-9502 |
| <b>Gene ID</b>           | 11137        |
| <b>SwissProt ID</b>      | Q13610       |

## Application

|                         |                                            |
|-------------------------|--------------------------------------------|
| <b>Dilution Ratio</b>   | WB: 1/500-1/1000                           |
| <b>Molecular Weight</b> | Calculated MW: 56 kDa; Observed MW: 75 kDa |

## Background

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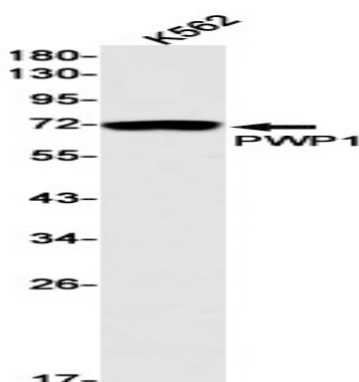


Chromatin-associated factor that regulates transcription (PubMed:29065309). Regulates Pol I-mediated rRNA biogenesis and, probably, Pol III-mediated transcription (PubMed:29065309). Regulates the epigenetic status of rDNA (PubMed:29065309).

## Research Area

Cell Biology

## Image Data



Western blot analysis of PWP1 in K562 lysates using PWP1 antibody.

## Note

For research use only.