

**Product Name: Pyrophosphatase 1 (12N2) Rabbit  
Monoclonal Antibody  
Catalog #: AMRe16718**

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## Summary

|                        |                                                     |
|------------------------|-----------------------------------------------------|
| <b>Production Name</b> | Pyrophosphatase 1 (12N2) Rabbit Monoclonal Antibody |
| <b>Description</b>     | Rabbit Monoclonal Antibody                          |
| <b>Host</b>            | Rabbit                                              |
| <b>Application</b>     | WB                                                  |
| <b>Reactivity</b>      | Human,Mouse,Rat                                     |

## Performance

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Conjugation</b>  | Unconjugated                                                                                                 |
| <b>Modification</b> | Unmodified                                                                                                   |
| <b>Isotype</b>      | IgG                                                                                                          |
| <b>Clonality</b>    | Monoclonal                                                                                                   |
| <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>       | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA. |
| <b>Purification</b> | Affinity purification                                                                                        |

## Immunogen

|                          |                                                           |
|--------------------------|-----------------------------------------------------------|
| <b>Gene Name</b>         | PPA1                                                      |
| <b>Alternative Names</b> | inorganic pyrophosphatase 1; IOPPP; PP1; PPA1; PPase;Pyp; |
| <b>Gene ID</b>           | 5464.0                                                    |
| <b>SwissProt ID</b>      | Q15181.A synthetic peptide of human Pyrophosphatase 1     |

## Application

|                         |            |
|-------------------------|------------|
| <b>Dilution Ratio</b>   | WB: 1:1000 |
| <b>Molecular Weight</b> | 33kDa      |

## Background

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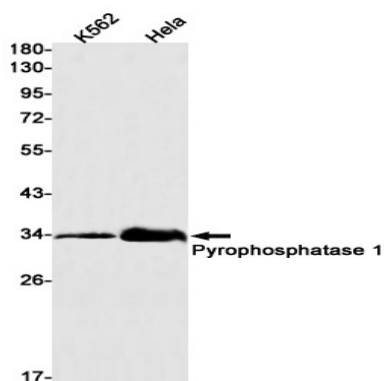
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Belongs to the PPase family.

## Research Area

## Image Data



Western blot detection of Pyrophosphatase 1 in K562, HeLa cell lysates using Pyrophosphatase 1 antibody (1:1000 diluted).

## Note

For research use only.