

**Product Name: Cyclin A2 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe21450**



## Summary

|                        |                                      |
|------------------------|--------------------------------------|
| <b>Production Name</b> | Cyclin A2 Rabbit Monoclonal Antibody |
| <b>Description</b>     | Rabbit Monoclonal Antibody           |
| <b>Host</b>            | Rabbit                               |
| <b>Application</b>     | WB,IHC,IF,IP,ELISA                   |
| <b>Reactivity</b>      | Human,Mouse,Rat                      |

## Performance

|                     |                                                                                          |
|---------------------|------------------------------------------------------------------------------------------|
| <b>Conjugation</b>  | Unconjugated                                                                             |
| <b>Modification</b> | Unmodified                                                                               |
| <b>Isotype</b>      | IgG,Kappa                                                                                |
| <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>       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein                           |
| <b>Purification</b> | Protein A                                                                                |

## Immunogen

|                          |           |
|--------------------------|-----------|
| <b>Gene Name</b>         | CCNA2     |
| <b>Alternative Names</b> | CCN1 CCNA |
| <b>Gene ID</b>           | 890.0     |
| <b>SwissProt ID</b>      | P20248.   |

## Application

|                         |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| <b>Dilution Ratio</b>   | IHC 1:1000-1:2000;WB 1:1000-1:5000;IF 1:200-1:1000;ELISA 1:5000-1:20000;IP 1:50-1:200, |
| <b>Molecular Weight</b> | Calculated MW:49kD;Observed MW:49kD                                                    |

## Background

Cell localization:Cytoplasm, Nucleus.The protein encoded by this gene belongs to the highly conserved cyclin family, whose

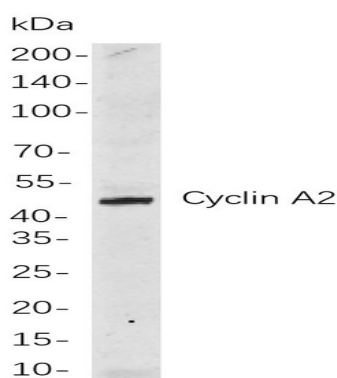
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members function as regulators of the cell cycle. This protein binds and activates cyclin-dependent kinase 2 and thus promotes transition through G1/S and G2/M. [provided by RefSeq, Aug 2016]

## Research Area

## Image Data



Western blot analysis of lysates from K562 cells, using Cyclin A2 Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

## Note

For research use only.