

## Cyclin A1 Polyclonal Antibody Catalog # AP69351

### Specification

#### Cyclin A1 Polyclonal Antibody - Product Information

|                   |                        |
|-------------------|------------------------|
| Application       | WB, IHC-P              |
| Primary Accession | <a href="#">P78396</a> |
| Reactivity        | Human, Mouse, Rat      |
| Host              | Rabbit                 |
| Clonality         | Polyclonal             |

#### Cyclin A1 Polyclonal Antibody - Additional Information

##### Gene ID 8900

##### Other Names

CCNA1; Cyclin-A1

##### Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

IHC-P~~N/A

##### Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

##### Storage Conditions

-20°C

#### Cyclin A1 Polyclonal Antibody - Protein Information

##### Name CCNA1

##### Function

May be involved in the control of the cell cycle at the G1/S (start) and G2/M (mitosis) transitions. May primarily function in the control of the germline meiotic cell cycle and additionally in the control of mitotic cell cycle in some somatic cells.

##### Cellular Location

Nucleus {ECO:0000250|UniProtKB:P20248}.

##### Tissue Location

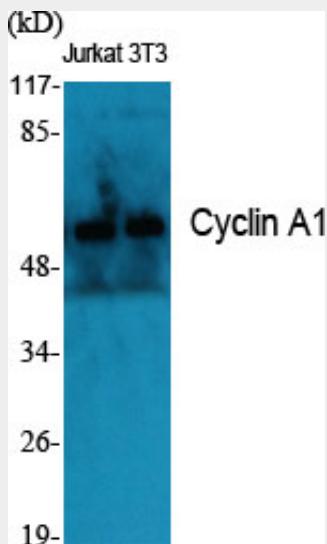
Very high levels in testis and very low levels in brain. Also found in myeloid leukemia cell lines

#### Cyclin A1 Polyclonal Antibody - Protocols

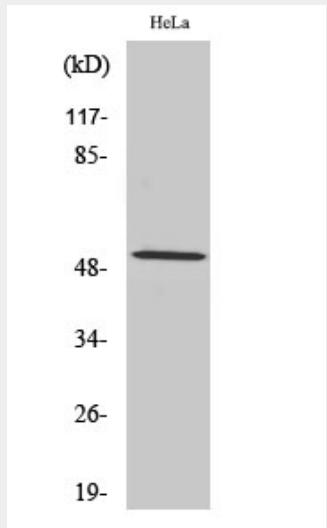
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

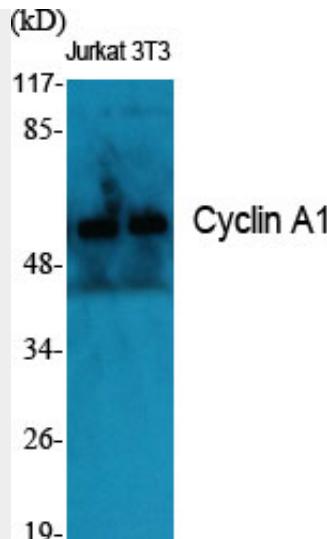
#### Cyclin A1 Polyclonal Antibody - Images



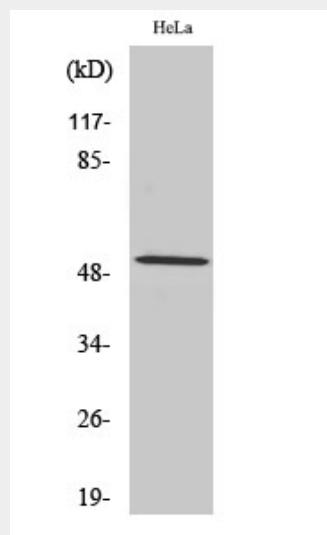
Western Blot analysis of various cells using Cyclin A1 Polyclonal Antibody diluted at 1:2000



Western Blot analysis of HeLa cells using Cyclin A1 Polyclonal Antibody diluted at 1:2000



Western Blot analysis of various cells using Cyclin A1 Polyclonal Antibody diluted at 1:2000



Western Blot analysis of HeLa cells using Cyclin A1 Polyclonal Antibody diluted at 1:2000

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