

# ATR Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 101573-T10

## GENERAL INFORMATION

|                           |                                                                                                                                                                                                                                                    |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen:</b>         | A synthetic peptide corresponding to the C-terminus of the Human ATR                                                                                                                                                                               |
| <b>Preparation</b>        | Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human ATR, and purified by antigen affinity chromatography.                                                                                          |
| <b>Ig Type:</b>           | Rabbit IgG                                                                                                                                                                                                                                         |
| <b>Specificity:</b>       | Human, Mouse                                                                                                                                                                                                                                       |
|                           | Reacts with Mouse                                                                                                                                                                                                                                  |
| <b>Formulation:</b>       | PBS, pH7.0 with 0.03% Proclin300                                                                                                                                                                                                                   |
| <b>Storage:</b>           | This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles. |
| <b>Alternative Names:</b> | FCTCS,FRP1,MEC1,SCKL,SCKL1                                                                                                                                                                                                                         |

## APPLICATIONS

|                      |              |
|----------------------|--------------|
| <b>Applications:</b> | IHC-P,ICC/IF |
|----------------------|--------------|

## RECOMMENDED CONCENTRATION

|               |                     |
|---------------|---------------------|
| <b>IHC-P</b>  | IHC-P: 1:100-1:500  |
| <b>ICC/IF</b> | ICC/IF: 1:100-1:500 |

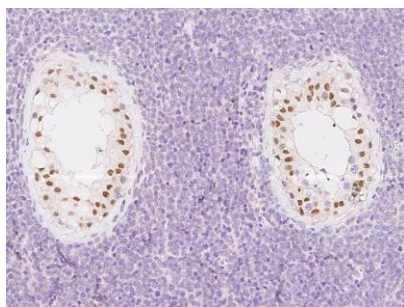
**Please Note: Optimal concentrations/dilutions should be determined by the end user.**

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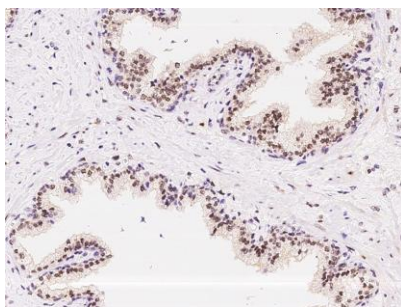


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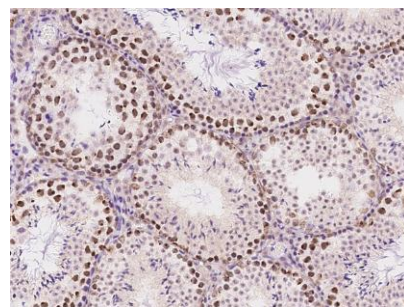
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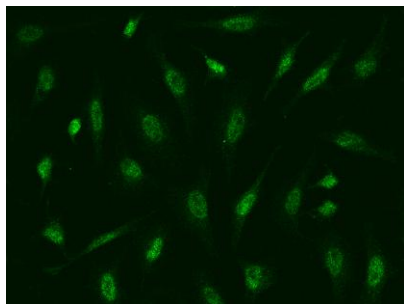
Immunohistochemical staining ATR in human testis with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemical staining ATR in human prostate with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemical staining ATR in mouse testis with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunofluorescence staining of ATR in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human ATR polyclonal antibody (dilution ratio 1:500) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus.