

## ATP2C1 antibody, C-term

Cat. No. GTX46734

|              |            |
|--------------|------------|
| Host         | Rabbit     |
| Clonality    | Polyclonal |
| Isotype      | IgG        |
| Applications | WB, IHC-P  |
| Reactivity   | Human      |

Package  
50 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 0.2-2.5 ug/ml        |
| IHC-P              | 2-10 ug/ml           |

Not tested in other applications.

Calculated MW 101 kDa. ([Note](#))

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS, 2% Sucrose                                                                                                                                                                                                            |
| Preservative  | 0.09% Sodium azide                                                                                                                                                                                                         |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                               |
| Immunogen     | A synthetic peptide corresponding to a C-terminal region of Human ATP2C1                                                                                                                                                   |
| Purification  | Affinity Purified                                                                                                                                                                                                          |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

## Note

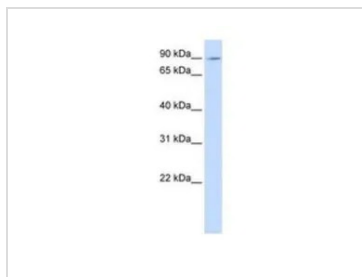
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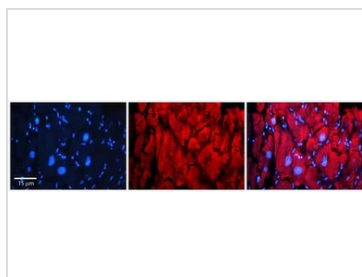
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## DATA IMAGES



### GTx46734 WB Image

WB analysis of human B lymphoblast cells using GTx46734 ATP2C1 antibody at 0.2-1µg/ml.



### GTx46734 IHC-P Image

IHC-P analysis of human heart tissue using GTx46734 ATP2C1 antibody at 1:100. Left to right : DAPI, ATP2C1, Merge. Low pH, heat-induced antigen retrieval method utilizing Sodium Citrate buffer.



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