

## Carbonic Anhydrase III antibody, N-term

**Cat. No. GTX81343**

|                     |              |
|---------------------|--------------|
| <b>Host</b>         | Rabbit       |
| <b>Clonality</b>    | Polyclonal   |
| <b>Isotype</b>      | IgG          |
| <b>Applications</b> | WB           |
| <b>Reactivity</b>   | Human, Mouse |

**Package**  
400 µl

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:1000               |

Not tested in other applications.

**Calculated MW** 30 kDa. ( [Note](#) )

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS                                                                                                                                                                                                                        |
| <b>Preservative</b>  | 0.09% Sodium azide                                                                                                                                                                                                         |
| <b>Storage</b>       | 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. |
| <b>Concentration</b> | Batch dependent (Please refer to the vial label for the specific concentration.)                                                                                                                                           |
| <b>Immunogen</b>     | KLH conjugated synthetic peptide between 17-46 amino acids from the N-terminal region of human CA3.                                                                                                                        |
| <b>Purification</b>  | Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.                                                                                                                                           |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |

**Note**

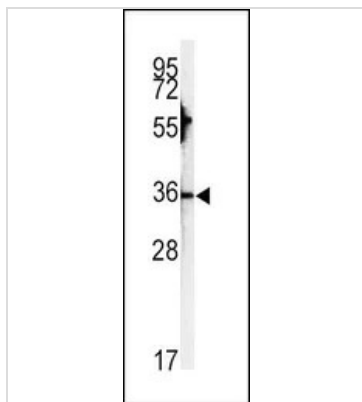
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



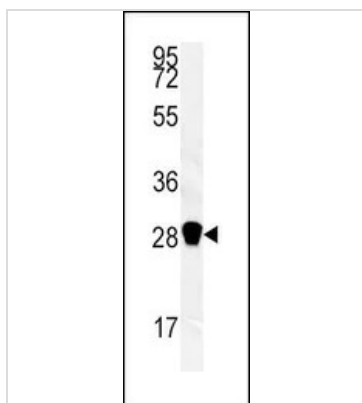
For full product information, images and publications, please visit our [website](#).

## DATA IMAGES



### GTX81343 WB Image

WB analysis of HepG2 cell lysate (35ug/lane) using GTX81343 Carbonic Anhydrase III antibody, N-term.



### GTX81343 WB Image

WB analysis of mouse kidney tissue lysate (35ug/lane) using GTX81343 Carbonic Anhydrase III antibody, N-term.



For full product information, images and publications, please visit our [website](https://www.genetex.com).