

# Anti-Carbonic Anhydrase IV / Car4 / CA4 antibody



Catalog Number: 103901

## Product name

Anti-Carbonic Anhydrase IV / Car4 / CA4 antibody

## Immunogen

[Mouse Carbonic Anhydrase IV / Car4 / CA4 \(His Tag\) recombinant protein](#)

## Specificity

Mouse Carbonic Anhydrase IV / Car4 / CA4

## Antibody description

Rabbit polyclonal to Carbonic Anhydrase IV / Car4 / CA4

## Preparation

Produced in rabbits immunized with purified, recombinant Mouse Carbonic Anhydrase IV / Car4 / CA4 (rM Carbonic Anhydrase IV / Car4 / CA4; NP\_031633.1; Met 1-Ser 277). Carbonic Anhydrase IV / Car4 / CA4 specific IgG was purified by Mouse Carbonic Anhydrase IV / Car4 / CA4 affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS with 5% trehalose

## Storage

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.

Sodium azide is recommended to avoid

contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

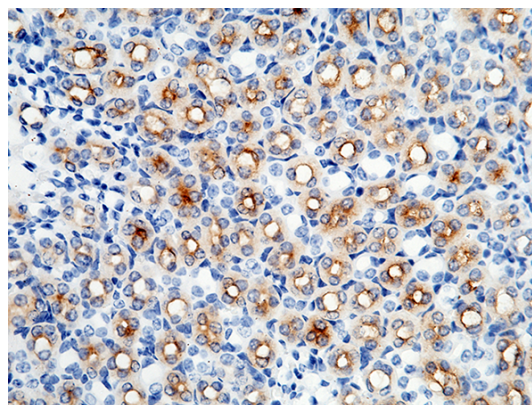
## Applications

IHC-P

## Dilutions

IHC-P: 0.5-2 µg/mL

## Validations



Carbonic Anhydrase IV / Car4 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse CAR4 in mouse-kidney with rabbit polyclonal antibody (1 µg/mL, formalin-fixed paraffin embedded sections).