

# Anti-Carbonic Anhydrase VIII/CA8 antibody



Catalog Number: 104452

## Product name

Anti-Carbonic Anhydrase VIII/CA8 antibody

## Immunogen

[Mouse Carbonic Anhydrase VIII/CA8 \(His Tag\) recombinant protein](#)

## Specificity

Mouse Carbonic Anhydrase VIII / CA8

## Antibody description

Rabbit monoclonal to Carbonic Anhydrase VIII/CA8

## Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Carbonic Anhydrase VIII / CA8 (rM Carbonic Anhydrase VIII / CA8; P28651; Met1-Gln291).

## Formulation

0.2  $\mu$ m 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

Monoclonal

## Ig Type

Rabbit IgG

## Applications

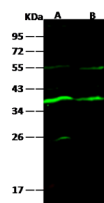
WB, IP

## Dilutions

WB: 3-5  $\mu$ g/mL

IP: 1-4  $\mu$ g/mg of lysate

## Validations



Items	Lanes	A	B
Sample (whole cell lysate)		293T	A549
Sample Volume ( $\mu$ g/lane)		30	
Gel		13% SDS-PAGE reducing gel	
Recommended Concentration		3-5 $\mu$ g/ml	
Secondary Antibody		Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.	

Carbonic Anhydrase VIII / Car8 Antibody, Rabbit MAb, Western blot