

## Carbonic Anhydrase 14 antibody, N-term

Cat. No. GTX81537

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, FCM
Reactivity	Human

Package  
400 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
FCM	1:10-1:50

Not tested in other applications.

Calculated MW 38 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 51-80 amino acids from the N-terminal region of human CA14.
Purification	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation	Unconjugated

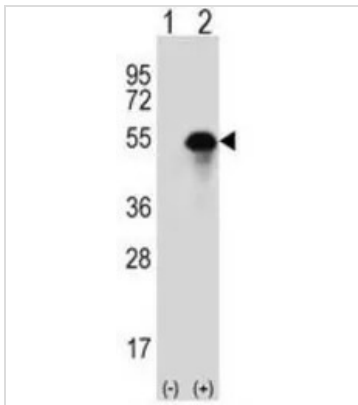
## Note

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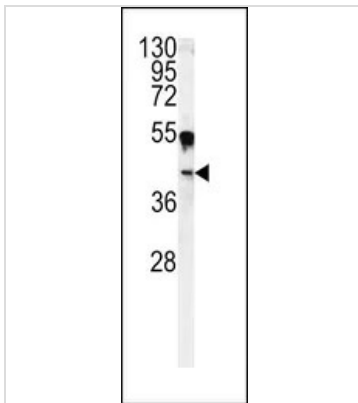
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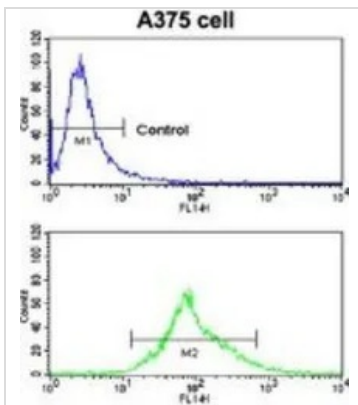
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**DATA IMAGES**

**GTX81537 WB Image**

WB analysis of 293 cell lysate (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the CA14 gene(Lane 2) using GTX81537 CA14 antibody, N-term.


**GTX81537 WB Image**

WB analysis of A375 cell lysate (35ug/lane) using GTX81537 CA14 antibody, N-term.


**GTX81537 FCM Image**

FACS analysis of A375 cells using GTX81537 CA14 antibody, N-term.

Top histogram : negative control

Bottom histogram : A375 cells



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