

## beta 1 Adrenergic Receptor antibody

Cat. No. GTX23546

|             |                                 |
|-------------|---------------------------------|
| Host        | Rabbit                          |
| Clonality   | Polyclonal                      |
| Isotype     | IgG                             |
| Application | WB, ICC/IF, IHC-Fr, IHC         |
| Reactivity  | Human, Mouse, Rat, Cat, Primate |

Reference ( 2 )

Package

100 µl

## APPLICATION

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:1000               |
| ICC/IF             | 1:100                |
| IHC-Fr             | Assay dependent      |
| IHC                | Assay dependent      |

Not tested in other applications.

Calculated MW 50 kDa. ( [Note](#) )

## PROPERTIES

|              |  |
|--------------|--|
| Form         | Liquid   |
| Buffer       | Serum  |
| Preservative | 0.05% 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. |
| Immunogen    | Synthetic peptide corresponding to residues H(394) G D R P R A S G C L A R A G(408) of mouse B1AR.   |
| Purification | Unpurified   |
| Conjugation  | Unconjugated   |

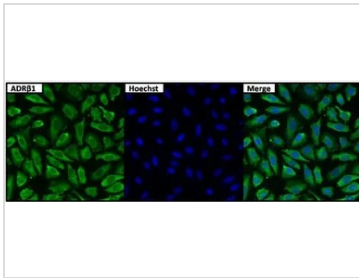
## Note

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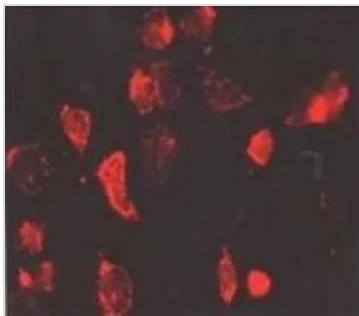
**DATA IMAGES**

**GTX23546 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX23546 beta 1 Adrenergic Receptor antibody.

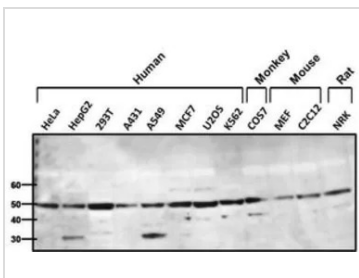
Fixation : Formalin

Permeabilization : 0.1% Triton X-100 in TBS for 15 minutes at room temperature

Dilution : 1:100 for at least 1 hour at room temperature


**GTX23546 IHC-Fr Image**

IHC-Fr analysis of mouse kidney distal tubule tissue using GTX23546 beta 1 Adrenergic Receptor antibody.


**GTX23546 WB Image**

WB analysis of 25 ug of various whole cell lysates using GTX23546 beta 1 Adrenergic Receptor antibody.

Dilution : 1:1000



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