

# alpha 1a Adrenergic Receptor antibody

## Cat. No. GTX12935

| Host        | Rabbit   |
|-------------|--|
| Clonality   | Polyclonal   |
| Isotype     | IgG  |
| Application | ICC/IF, IHC-P  |
| Reactivity  | Human, Mouse, Rat, Rabbit, Sheep, Bovine, Dog, Hamster, Pig, Monkey, Horse |

Package 25 μg

## APPLICATION

#### **Application Note**

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

| Suggested dilution               | Recommended dilution |
|----------------------------------|----------------------|
| ICC/IF                           | Assay dependent      |
| IHC-P                            | 3 μg/ml              |
| Not tosted in other applications |                      |

Not tested in other applications.

Calculated MW 51 kDa. (Note)

| PROPERTIES    |  |  |
|---------------|--|--|
| Form          | Liquid   |  |
| Buffer        | PBS  |  |
| Preservative  | 0.1% 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 | 1 mg/ml (Please refer to the vial label for the specific concentration.)   |  |
| Immunogen     | Synthetic 16 amino acid peptide from 3rd cytoplasmic domain of human ADRA1A.   |  |
| Purification  | Purified by affinity chromatography  |  |
| Conjugation   | 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.  |  |

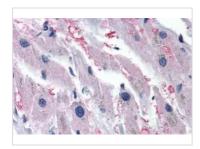


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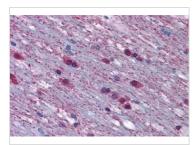


## DATA IMAGES



#### GTX12935 IHC-P Image

IHC-P analysis of human heart, heart failure tissue using GTX12935 alpha 1a Adrenergic Receptor antibody. Antigen retrieval: Heat-induced antigen retrieval



## GTX12935 IHC-P Image

IHC-P analysis of brain cerebellum white matter tissue using GTX12935 alpha 1a Adrenergic Receptor antibody.



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