

## AVPR1A antibody, Internal

Cat. No. GTX89114

|              |                                            |
|--------------|--------------------------------------------|
| Host         | Goat                                       |
| Clonality    | Polyclonal                                 |
| Isotype      | IgG                                        |
| Applications | WB                                         |
| Reactivity   | Human, Mouse, Rat, Lasiopodomys mandarinus |

References ( 4 )

Package

100 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 0.03-0.1µg/ml        |

Not tested in other applications.

Calculated MW 47 kDa. ( [Note](#) )

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | TBS, 0.5% BSA                                                                                                                                                                                                              |
| Preservative  | 0.02% 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 | 0.50 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                |
| Immunogen     | Peptide with sequence CHPLKTLQQPARRSR, from the internal region of the protein sequence according to NP_000697.1.                                                                                                          |
| Purification  | Purified by ammonium sulphate precipitation followed by antigen affinity chromatography                                                                                                                                    |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

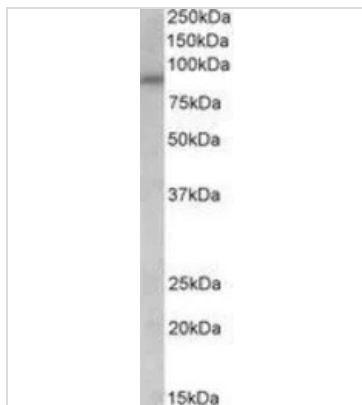
## Note

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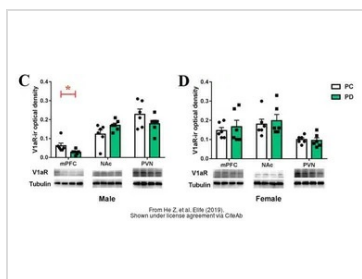
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**DATA IMAGES**

**GTX89114 WB Image**

WB analysis of NIH-3T3 lysate using GTX89114 AVPR1A antibody, Internal.

Dilution : 0.03µg/ml

Loading : 35µg protein in RIPA buffer


**GTX89114 WB Image**

The data was published in the journal Elife in 2019. [PMID: 31084703](https://doi.org/10.7554/elifet2019.31084)



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