

## ENaC Gamma antibody [5c2] (Biotin)

Cat. No. GTX60994-02

|              |              |
|--------------|--------------|
| Host         | Mouse        |
| Clonality    | Monoclonal   |
| Isotype      | IgG1         |
| Applications | IHC-P, ELISA |
| Reactivity   | Human        |

Package

50 µl

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-P              | Assay dependent      |
| ELISA              | Assay dependent      |

Not tested in other applications.

**Product Note** This antibody is specific for the inhibitory tract of human yENaC

## Properties

|               |   |
|---------------|---|
| Form          | Liquid  |
| Buffer        | PBS, 140mM NaCl   |
| Preservative  | 15mM Sodium azide   |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.   |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.)  |
| Immunogen     | The inhibitory peptide from the human yENaC subunit. EAESWNSVSEGGKQPRFSHRIPLC corresponding to amino acid residue 139-160 of human yENaC subunit. |
| Purification  | Biotinylated  |
| Conjugation   | Biotin  |

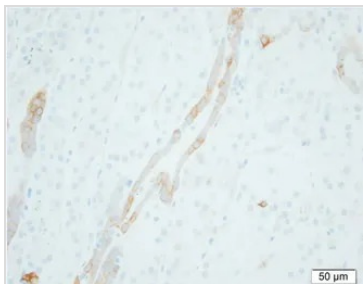
## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

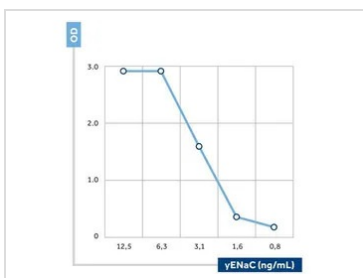
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**DATA IMAGES**

**GTX60994-02 IHC-P Image**

Immunohistochemical staining of a formalin-fixed, paraffin-embedded kidney tissue with GTX60994-02. Courtesy of Per Svenningsen, PhD.


**GTX60994-02 ELISA Image**

The calibration curve of a sandwich assay for Anti-yENaC using GTX49366 as the capture antibody and GTX60994-02 as the biotinylated detection antibody.



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