

## Ferritin Light Chain antibody [FTL/3872R]

Cat. No. GTX02642

|              |            |
|--------------|------------|
| Host         | Rabbit     |
| Clonality    | Monoclonal |
| Isotype      | IgG        |
| Applications | WB, IHC-P  |
| Reactivity   | Human      |

Package  
100 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 2-4 µg/ml            |
| IHC-P              | 1-2 µg/ml            |

**Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA (pH 9.0) for 45 min at 95°C followed by cooling at RT for 20 minutes.**

Not tested in other applications.

|                   |                                  |
|-------------------|----------------------------------|
| Calculated MW     | 20 kDa. ( <a href="#">Note</a> ) |
| Observed MW (kDa) | 19-25 kDa.                       |

## Properties

|               |                                                                                         |
|---------------|-----------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                  |
| Buffer        | PBS, 0.05% BSA                                                                          |
| Preservative  | 0.05% Sodium azide                                                                      |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| Concentration | 200 µg/ml (Please refer to the vial label for the specific concentration.)              |
| Immunogen     | Recombinant full-length human FTL protein                                               |
| Purification  | Protein A/G purified                                                                    |
| Conjugation   | Unconjugated                                                                            |



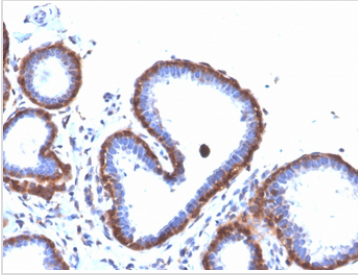
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## Note

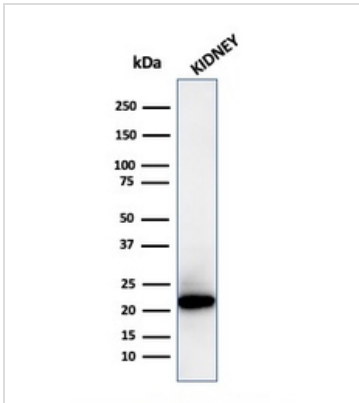
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## DATA IMAGES



### GTx02642 IHC-P Image

IHC-P analysis of human breast carcinoma section using GTx02642 Ferritin Light Chain antibody [FTL/3872R].



### GTx02642 WB Image

WB analysis of human kidney tissue lysate using GTx02642 Ferritin Light Chain antibody [FTL/3872R].



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