

## Nestin antibody

Cat. No. GTX37606

|                     |                   |
|---------------------|-------------------|
| <b>Host</b>         | Rabbit            |
| <b>Clonality</b>    | Polyclonal        |
| <b>Isotype</b>      | IgG               |
| <b>Applications</b> | WB, IHC-P, IHC    |
| <b>Reactivity</b>   | Human, Mouse, Rat |

References ( 1 )

Package

100 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution           |
|--------------------|--------------------------------|
| WB                 | 1:50-500                       |
| IHC-P              | 1:100-500 (based on 0.5 mg/ml) |
| IHC                | Assay dependent                |

Not tested in other applications.

**Calculated MW** 177 kDa. ([Note](#))

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | PBS  |
| <b>Preservative</b>  | 0.02% Sodium azide   |
| <b>Storage</b>       | 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. |
| <b>Concentration</b> | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | KLH conjugated synthetic peptide derived from human Nestin. Please contact us for the exact immunogen sequence.  |
| <b>Purification</b>  | Purified by antigen-affinity chromatography  |
| <b>Conjugation</b>   | Unconjugated   |

## Note

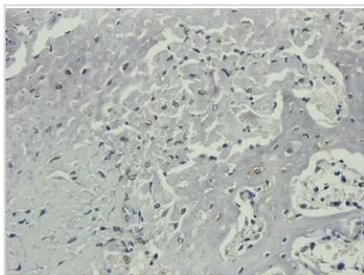
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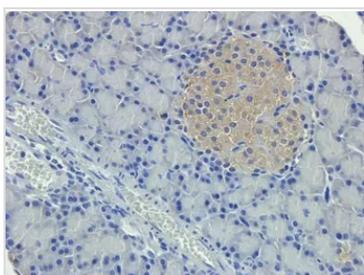


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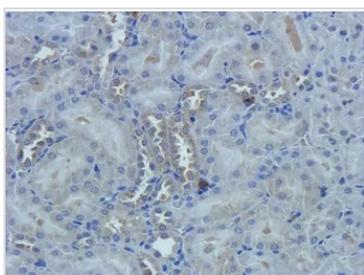
## DATA IMAGES

**GTX37606 IHC-P Image**

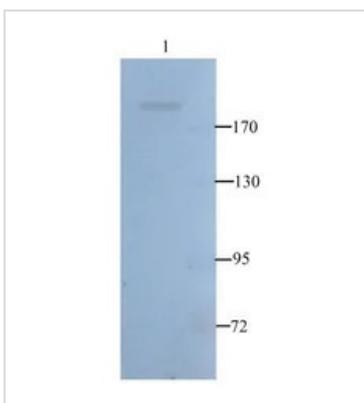
IHC-P analysis of rat bone marrow tissue using GTX37606 Nestin antibody.  
Dilution : 2.5µg/ml

**GTX37606 IHC-P Image**

IHC-P analysis of rat pancreas tissue using GTX37606 Nestin antibody.  
Dilution : 2.5µg/ml

**GTX37606 IHC-P Image**

IHC-P analysis of rat kidney tissue using GTX37606 Nestin antibody.  
Dilution : 2.5µg/ml

**GTX37606 WB Image**

WB analysis of U251 cell lysate using GTX37606 Nestin antibody.  
Dilution : 3µg/ml



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