

# Nestin antibody

# Cat. No. GTX37606

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC
Reactivity	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. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human Nestin. Please contact us for the exact immunogen sequence.
Purification	Purified by antigen-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.

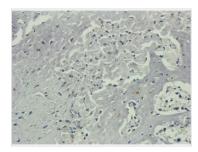


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Date 2025 / 12 / 06 Page 1 of 2



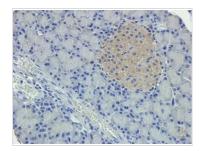
## DATA IMAGES



## GTX37606 IHC-P Image

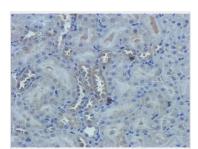
IHC-P analysis of rat bone marrow tissue using GTX37606 Nestin antibody.





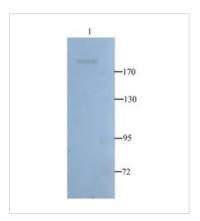
## GTX37606 IHC-P Image

IHC-P analysis of rat pancreas tissue using GTX37606 Nestin antibody. Dilution :  $2.5 \mu g/ml$ 



#### GTX37606 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX37606 Nestin antibody. Dilution :  $2.5 \mu g/ml$ 



## GTX37606 WB Image

WB analysis of U251 cell lysate using GTX37606 Nestin antibody.

Dilution: 3µg/ml



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Date 2025 / 12 / 06 Page 2 of 2