

# Neurokinin B antibody

# Cat. No. GTX30464

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr, IHC
Reactivity	Human, Mouse, Rat

Package 100 μΙ

# **Applications**

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:100 - 1:2000
IHC-P	1:100 - 1:1000
IHC-Fr	1:500 - 1:1000
IHC	1:100 - 1:1000

Not tested in other applications.

**Calculated MW** 13 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide made to an internal sequence of mouse proNeurokinin B ( $\sim$ 93% homology to the rat sequence). [UniProt# P55099]
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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Date 2025 / 12 / 13 Page 1 of 2

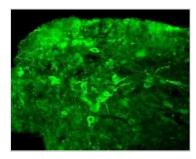


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#### Note

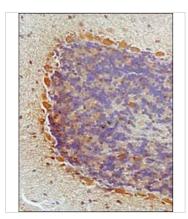
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## DATA IMAGES



### GTX30464 IHC Image

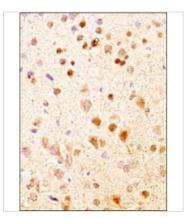
IHC analysis of rat brain tissue using GTX30464 Neurokinin B antibody.



## GTX30464 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX30464 Neurokinin B antibody.

Dilution: 1:100



## GTX30464 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX30464 Neurokinin B antibody.

Dilution: 1:200



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Date 2025 / 12 / 13 Page 2 of 2