

Neuropeptide B antibody

Cat. No. GTX31068

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC (Free Floating)
Reactivity	Human, Rat

Package $50\,\mu\text{l}$

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1 μg/ml
ICC/IF	1:10 - 1:500
IHC (Free Floating)	Assay dependent
Not tested in other applications.	

Calculated MW 13 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	Serum
Preservative	0.05% 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.
Immunogen	Synthetic peptide corresponding to residues W(a.a. 1) Y K P A A G P H H Y S V G R A S G L L S S F H R F P S T(a.a. 29) of mouse NPB protein.
Purification	Unpurified
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.
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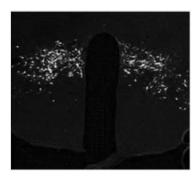


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DATA IMAGES



GTX31068 IHC (Free Floating) Image

 $IHC-FrFI\ analysis\ of\ colchicine-treated\ rat\ hypothalamus\ tissue\ using\ GTX31068\ Neuropeptide\ B\ antibody.$



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