

CRHR1 (aa 107 - 117) antibody, Internal

Cat. No. GTX88961

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.3µg/ml
ICC/IF	Assay dependent
IHC	Assay dependent

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

Properties

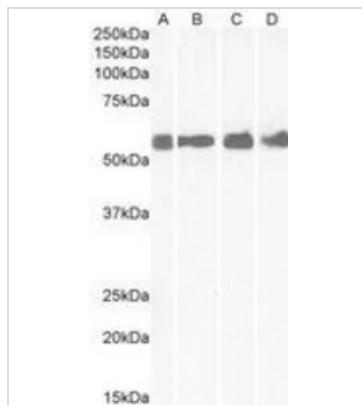
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-NEEKSKVHYH, from the internal region of the protein sequence according to NP_004373.2.
Purification	Purified by ammonium sulphate precipitation followed 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.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 31 Page 1 of 2

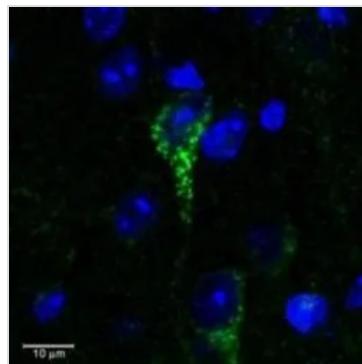
DATA IMAGES

**GTX88961 WB Image**

WB analysis of human colon (A), cerebellum (B), rat brain (C) and mouse spinal cord (D) lysates using GTX88961 CRHR1 (aa 107 - 117) antibody, Internal.

Dilution : 1 μ g/ml

Loading : 35 μ g protein in RIPA buffer

**GTX88961 IHC Image**

IHC analysis of dendrite of a neuronal cell in C57 mouse cortex using GTX88961 CRHR1 (aa 107 - 117) antibody, Internal.

Green : Primary antibody

Blue : DAPI

Dilution : 0.3 μ g/ml



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 31 Page 2 of 2