

# CXCR7 antibody

# Cat. No. GTX82935

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, IP, ELISA, IHC
Reactivity	Human, Mouse, Rat, Monkey, Baboon

Reference ( 2 ) Package 50 µg

# APPLICATION

# **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500
IHC-P	Assay dependent
IP	1:250
ELISA	Assay dependent
IHC	1:250

Not tested in other applications.

Calculated MW 41 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	Tris/Glycine, 0.5% BSA, 30% Glycerol
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	0.68 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to unique amino acid sequence on human CXCR7 protein.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



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Date 2024 / 05 / 19 Page 1 of 2

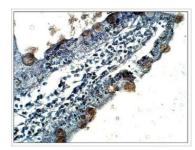


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#### Note

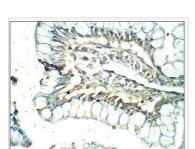
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## DATA IMAGES



## GTX82935 IHC-P Image

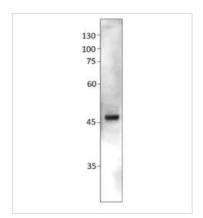
IHC-P analysis of rat small intestine tissue using GTX82935 CXCR7 antibody. Dilution : 1:100



## GTX82935 IHC-P Image

IHC-P analysis of baboon small intestine tissue using GTX82935 CXCR7 antibody.

Dilution: 1:100



## GTX82935 WB Image

WB analysis of mouse cerebellum tissue lysate using GTX82935 CXCR7 antibody.

Dilution: 1:250



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Date 2024 / 05 / 19 Page 2 of 2