

# Calcineurin B antibody

# Cat. No. GTX109127

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

Package 100 μl, 25 μl

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:100000
IHC-P	1:100-1:1000
And the second s	

Not tested in other applications.

Calculated MW 19 kDa. (Note)

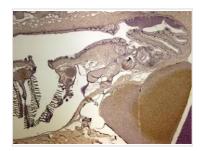
Properties	
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human Calcineurin B Recombinant protein.
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.



For full product information, images and publications, please visit our <u>website</u>.

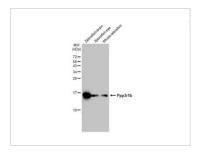
Date 2025 / 12 / 27 Page 1 of 2

## DATA IMAGES



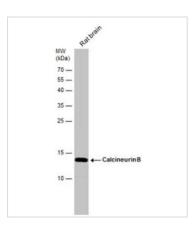
#### GTX109127 IHC-P Image

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using Calcineurin B antibody (GTX109127) at 1:300 dilution.



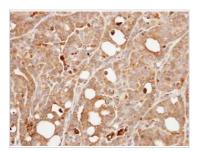
#### GTX109127 WB Image

Various tissue extracts (30  $\mu$ g) were separated by 15% SDS-PAGE, and the membrane was blotted with Calcineurin B antibody (GTX109127) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



#### GTX109127 WB Image

Rat tissue extract (50 µg) was separated by 15% SDS-PAGE, and the membrane was blotted with Calcineurin B antibody (GTX109127) diluted at 1:100000.



### GTX109127 IHC-P Image

Immunohistochemical analysis of paraffin-embedded NCI-N87 xenograft, using Calcineurin B(GTX109127) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 27 Page 2 of 2