

CCDC47 antibody

Cat. No. GTX31977

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 56 kDa. ([Note](#))

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	CCDC47 antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human CCDC47. The immunogen is located within amino acids 350 - 400 of CCDC47.
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.

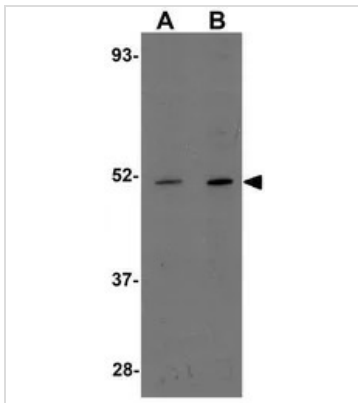
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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

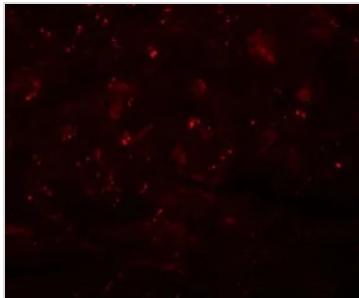
Date 2026 / 10 / 06 Page 1 of 2

DATA IMAGES



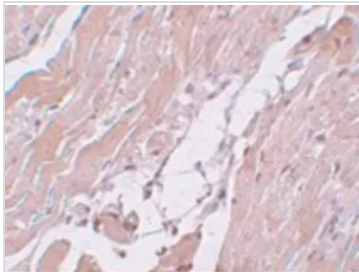
GTx31977 WB Image

WB analysis of mouse heart tissue lysate using GTx31977 CCDC47 antibody.
Working concentration : (A) 1 and (B) 2 µg/ml



GTx31977 IHC-P Image

IHC-P analysis of mouse heart tissue using GTx31977 CCDC47 antibody.
Working concentration : 20 µg/ml



GTx31977 IHC-P Image

IHC-P analysis of mouse heart tissue using GTx31977 CCDC47 antibody.
Working concentration : 5 µg/ml



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