

## LDL Receptor antibody

Cat. No. GTX85109

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

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	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 95 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	LDL-R antibody was raised against an 18 amino acid synthetic peptide near the center of human LDL-R. The immunogen is located within amino acids 490 - 540 of LDL-R.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

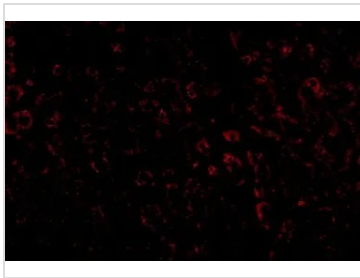
## Note

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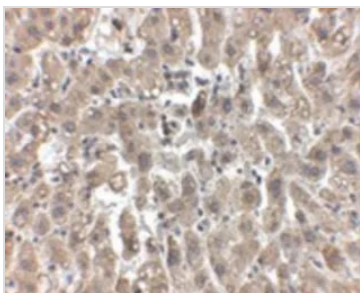
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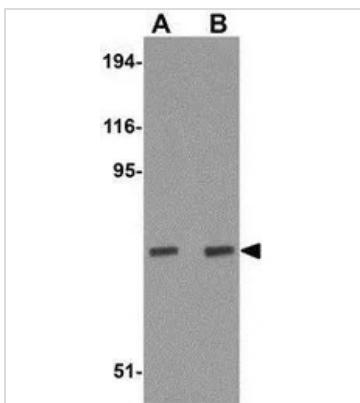
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**DATA IMAGES**

**GTX85109 IHC-P Image**

IHC-P analysis of human liver tissue using GTX85109 LDL Receptor antibody.  
Working concentration : 20 µg/ml


**GTX85109 IHC-P Image**

IHC-P analysis of human liver tissue using GTX85109 LDL Receptor antibody.  
Working concentration : 2.5 µg/ml


**GTX85109 WB Image**

WB analysis of human liver tissue lysate using GTX85109 LDL Receptor antibody.  
Working concentration : (A) 1 and (B) 2 µg/ml



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