

## Biotin antibody

## Cat. No. GTX21227

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA, EM, IHC, Multiplexing
Reactivity	Species independent

## Package

100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:10000-1:25000
ICC/IF	Assay dependent
ELISA	1:100000
EM	Assay dependent
IHC	Assay dependent
Multiplexing	Assay dependent

Not tested in other applications.

## Properties

Form	Liquid
Buffer	10mM Sodium Phosphate, 150mM NaCl
Preservative	0.01% 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	78 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Biotin conjugated to KLH
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 / 06 Page 1 of 1