

Biotin antibody (HRP)

Cat. No. GTX77581

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ELISA, IHC
Reactivity	Species independent

References (2)
Package
1 mg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 - 0.05ug/ml
ELISA	0.1 - 0.01 ug/ml
IHC	1.0 - 5.0 ug/ml

Not tested in other applications.

Properties	
Form	Liquid
Buffer	50mM HEPES, stabilizer
Preservative	0.002% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Goats were immunized with biotinylated protein carrier in Freunds adjuvant.
Purification	Purified by antigen-affinity chromatography
Conjugation	Horseradish peroxidase(HRP)
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 / 12 Page 1 of 2



DATA IMAGES



GTX77581 ELISA Image

ELISA analysis of immunogen using GTX77581 Biotin antibody (HRP).



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

Date 2025 / 12 / 12 Page 2 of 2