

# Protein G antibody (HRP)

# Cat. No. GTX77599

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, ELISA, IHC
Reactivity	Staphylococcus aureus

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.

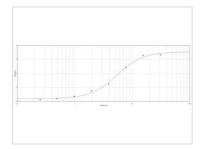
Properties	
Form	Liquid
Buffer	50mM HEPES, stabilizer
Preservative	0.002% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Chickens were immunized with purified recombinant protein G lacking the albumin binding region. After multiple immunizations in Freund's adjuvant, eggs were collected and delipidated. Antibodies were immunoaffinity purified off protein G agarose and conju
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.
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### DATA IMAGES



### GTX77599 ELISA Image

 ${\tt ELISA\ analysis\ of\ immunogen\ using\ GTX77599\ Protein\ G\ antibody\ (HRP)}.$ 



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