

Rabbit Anti-Human IgG antibody, pre-adsorbed (HRP)

Cat. No. GTX04806

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

Package
1 mg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:5000
ELISA	1:50000-1:100000
IHC	1:500-1:2500

Not tested in other applications.

Product Note

Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Human IgG and Human Serum. No reaction was observed against Mouse Serum Proteins.

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
Preservative	0.01% Gentamicin Sulfate. Do NOT add 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	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Native Human IgG whole molecule
Purification	Purified by antigen-affinity chromatography followed by solid phase adsorption(s) to remove any unwanted reactivities From serum
Conjugation	Horseradish peroxidase(HRP)

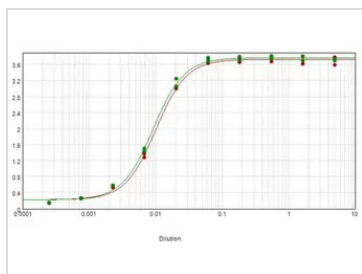


For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

DATA IMAGES

GTX04806 ELISA Image

ELISA analysis of purified Human IgG protein using serial diluted GTX04806 Rabbit Anti-Human IgG antibody, pre-adsorbed (HRP). The starting dilution of antibody was 5 µg/ml.

Red line : 1 µg Human IgG protein



For full product information, images and publications, please visit our [website](https://www.genetex.com).