

## Goat Anti-Chicken IgY antibody, pre-adsorbed (HRP)

## Cat. No. GTX27118

| Host        | Goat           |
|-------------|----------------|
| Clonality   | Polyclonal     |
| Isotype     | IgG            |
| Application | WB, ELISA, IHC |
| Reactivity  | Chicken        |

Package 100 μg

## **APPLICATION**

## **Application Note**

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

| Suggested dilution   | Recommended dilution |
|--|----------------------|
| WB   | 1:2000-1:10000       |
| ELISA  | 1:20000-1:100000     |
| IHC  | 1:1000-1:2500        |
| Not to the discount of the control o |                      |

Not tested in other applications.

Pre-adsorbed with Bovine, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rabbit, Rat and Sheep serum proteins. May **Product Note** react with immunoglobulins from other species.

| PROPERTIES    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | 20mM Potassium Phosphate, 150mM NaCl, 1% BSA   |
| Preservative  | 0.01% Gentamicin Sulfate   |
| 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     | Chicken IgY whole molecule   |
| Purification  | Purified by antigen-affinity chromatography using Chicken IgG coupled to agarose beads followed by conjugation to fluorochrome and extensive dialysis against the buffer stated above.  From serum                         |
| Conjugation   | Horseradish peroxidase(HRP)  |



For full product information, images and publications, please visit our website.

Date 2024 / 05 / 19 Page 1 of 2

€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com



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.



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

Date 2024 / 05 / 19 Page 2 of 2

€ 886-3-6208988 886-3-6208989 infoasia@genetex.com