## Chicken Anti-Human IgG antibody (TxRd)

## Cat. No. GTX26862

| Host        | Chicken             | Package<br>1 mg |
|-------------|---------------------|-----------------|
| Clonality   | Polyclonal          |                 |
| lsotype     | IgY                 |                 |
| Application | ICC/IF, FACS, ELISA |                 |
| Reactivity  | Human               |                 |

## APPLICATION

## **Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ICC/IF             | 1:1000-1:5000        |
| FACS               | 1:500-1:2500         |
| ELISA              | 1:10000-1:50000      |

Not tested in other applications.

| PROPERTIES    |                                                                                                                                                                                                                                                |  |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Form          | Liquid                                                                                                                                                                                                                                         |  |
| Buffer        | 20mM Potassium Phosphate, 150mM NaCl, 1% BSA                                                                                                                                                                                                   |  |
| 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. Protect from light. |  |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                                       |  |
| Immunogen     | Human IgG whole molecule                                                                                                                                                                                                                       |  |
| Purification  | Purified by antigen-affinity chromatography.<br>From serum                                                                                                                                                                                     |  |
| Conjugation   | Texas Red (TxRd)<br>Ratio : 4.1 molecules TxRd per Chicken IgG molecule.                                                                                                                                                                       |  |
| 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.                                                                    |  |



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Date 2024 / 05 / 17 Page 1 of 1