

# Sheep Anti-Human IgG antibody (HRP)

**Cat. No. GTX26870**

|                     |                |
|---------------------|----------------|
| <b>Host</b>         | Sheep          |
| <b>Clonality</b>    | Polyclonal     |
| <b>Isotype</b>      | IgG            |
| <b>Applications</b> | WB, ELISA, IHC |
| <b>Reactivity</b>   | Human          |

**Package**  
1 mg

## Applications

### Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:1000-1:10000       |
| ELISA              | 1:150000-1:250000    |
| IHC                | 1:500-1:2500         |

Not tested in other applications.

## Properties

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | 20mM Potassium Phosphate, 150mM NaCl, 1% BSA   |
| <b>Preservative</b>  | 0.01% Gentamicin Sulfate   |
| <b>Storage</b>       | 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. |
| <b>Concentration</b> | 2 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Human IgG whole molecule   |
| <b>Purification</b>  | Purified by antigen-affinity chromatography.<br>From serum   |
| <b>Conjugation</b>   | 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 [website](#).