

Rabbit Anti-Rat IgG antibody, pre-adsorbed (AP)

Cat. No. GTX27105

| | |
|--------------|---------------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, Dot, ELISA, IHC |
| Reactivity | Rat |

Package
100 µg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1:500-1:2000 |
| Dot | Assay dependent |
| ELISA | 1:1500-1:7000 |
| IHC | 1:200-1:1000 |

Not tested in other applications.

Product Note Pre-adsorbed with Human serum proteins. May react with immunoglobulins from other species.

Properties

| | |
|---------------|---|
| Form | Liquid |
| Buffer | 50mM Tris-HCl, 150mM NaCl, 1mM MgCl ₂ , 0.1mM ZnCl ₂ , 1% BSA, 50% Glycerol |
| Preservative | 0.01% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Rat IgG whole molecule |
| Purification | Purified by antigen-affinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities. From serum |
| Conjugation | Alkaline Phosphatase (AP) |



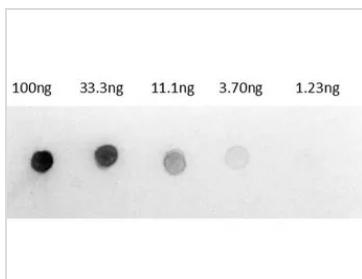
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Note

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**GTX27105 Dot Image**

Dot blot analysis of rat IgG using GTX27105 Rabbit Anti-Rat IgG antibody, pre-adsorbed (AP).

Dilution : 1 µg/mL



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