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

## Cat. No. GTX27105

Host	Rabbit	<mark>Package</mark> 100 μg
Clonality	Polyclonal	
lsotype	IgG	
Application	WB, Dot, ELISA, IHC	
Reactivity	Rat	

### APPLICATION

#### **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 <sub>2</sub> , 0.1mM ZnCl <sub>2</sub> , 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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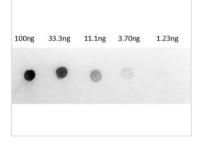


Note

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.

#### DATA IMAGES



#### GTX27105 Dot Image

Dot blot analysis of rat IgG using GTX27105 Rabbit Anti-Rat IgG antibody, pre-adsorbed (AP). Dilution : 1  $\mu$ g/mL



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