

# Goat Anti-Guinea Pig IgG antibody, pre-adsorbed (FITC)

## Cat. No. GTX27135

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	ICC/IF, FACS, Dot, ELISA
Reactivity	Guinea pig

Package 100 μg

## 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
Dot	Assay dependent
ELISA	1:10000-1:50000

Not tested in other applications.

**Product Note** 

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

PROPERTIES		
Form	Liquid	
Buffer	20mM Potassium Phosphate, 150mM NaCl	
Preservative	No preservative	
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	Guinea Pig IgG whole molecule	
Purification	Purified by antigen-affinity chromatography using Guinea Pig IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities.  From serum	
Conjugation	Fluorescein isothiocyanate (FITC)	



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

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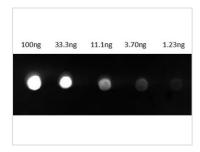


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Note

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



#### GTX27135 Dot Image

Dot blot analysis of guinea pig IgG using GTX27135 Goat Anti-Guinea Pig IgG antibody, pre-adsorbed (FITC)

Dilution: 1 μg/mL



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