

## Chicken Anti-Rat IgG antibody (FITC)

**Cat. No. GTX26832**

<b>Host</b>	Chicken
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgY
<b>Application</b>	ICC/IF, FACS, Dot, ELISA
<b>Reactivity</b>	Rat

**Package**  
1 mg

## 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.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	20mM Potassium Phosphate, 150mM NaCl, 1% BSA
<b>Preservative</b>	0.01% Sodium azide
<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. Protect from light.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Rat IgG whole molecule
<b>Purification</b>	Purified by antigen-affinity chromatography. From serum
<b>Conjugation</b>	Fluorescein isothiocyanate (FITC) Ratio : 3.22 molecules FITC per Chicken IgG molecule.

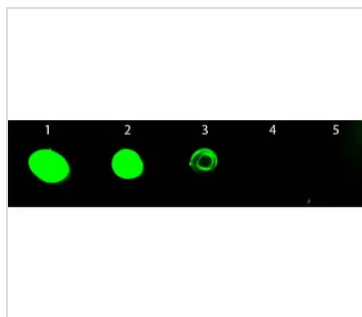
**Note**

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**DATA IMAGES**

**GTX26832 Dot Image**

Dot blot analysis of rat IgG using GTX26832 Chicken Anti-Rat IgG antibody (FITC).

Lane 1 : 50 ng

Lane 2 : 16.67 ng

Lane 3 : 5.56 ng

Lane 4 : 1.85 ng

Lane 5 : 0.62 ng

Dilution : 1:1000



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