# Chicken Anti-Rat IgG antibody

## Cat. No. GTX26838

Host	Chicken
Clonality	Polyclonal
lsotype	lgY
Application	WB, ELISA, IHC
Reactivity	Rat

Package 1 mg

### APPLICATION

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:2000-1:10000
ELISA	1:20000-1:100000
IHC	1:1000-1:5000

Not tested in other applications.

PROPERTIES	
Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl
Preservative	0.01% Sodium azide
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.
Concentration	2.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rat IgG whole molecule
Purification	lgG fraction This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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.



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#### DATA IMAGES

kDa	м	1	2	3	4	5
50 -						
00 -						
80 -	100					
60 -	-					
50 -	-	-				-
40 -						
30 -			-	-		
30 -		-	-	-		

#### GTX26838 WB Image

WB analysis of various samples using GTX26838 Chicken Anti-Rat IgG antibody. Lane 1 : Rat IgG Lane 2 : Rat IgG Fc Lane 3 : Rat IgG Fab Lane 4 : Rat IgM Lane 5 : Rat serum Loading : 50 ng Dilution : 1:1000



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