

## Goat Anti-Rabbit IgG antibody, pre-adsorbed (Cy5.5)

## Cat. No. GTX26942

Host	Goat	
Clonality	Polyclonal	
Isotype	IgG	
Application	WB, ICC/IF, FACS, Dot, ELISA	
Reactivity	Rabbit	

Reference ( 1 ) Package 100 μg

## APPLICATION

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
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, Guinea Pig, Hamster, Horse, Human, Mouse, Rat and Sheep serum proteins. May react with immunoglobulins from other species.

PROPERTIES		
Form	Liquid	
Buffer	20mM Potassium Phosphate, 150mM NaCl, 1% BSA	
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. Protect from light.	
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Rabbit IgG whole molecule	
Purification	Purified by antigen-affinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorptions to remove any unwanted reactivities and extensive dialysis against the buffer stated above. From serum	
Conjugation	Cyanine5.5 (Cy5.5)	



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

Date 2024 / 05 / 01 Page 1 of 2



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.



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

Date 2024 / 05 / 01 Page 2 of 2