

# Goat Anti-Rabbit IgG antibody (Rhodamine)

# Cat. No. GTX26718

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

Package 1 mg

# 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
IHC	Assay dependent
Multiplexing	Assay dependent

Not tested in other applications.

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	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Rabbit IgG whole molecule
Purification	Purified by antigen-affinity chromatography. From serum
Conjugation	Rhodamine Ratio : 2.75 molecules Rhodamine per Goat IgG molecule.



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

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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**



#### GTX26718 Dot Image

Dot blot analysis of rabbit IgG using GTX26718 Goat Anti-Rabbit IgG antibody (Rhodamine).

Lane 1:50 ng Lane 2: 16.67 ng Lane 3:5.56 ng Lane 4: 1.85 ng Dilution: 1:1000



#### GTX26718 WB Image

WB analysis of rabbit IgG using GTX26718 Goat Anti-Rabbit IgG antibody (Rhodamine).

Loading: 50 ng Dilution: 1:1000



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